

MGF-400105  
Bemotrizinol (BEMT)

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3.2.S.2.3 Control of Materials..... 3

(b) (4)



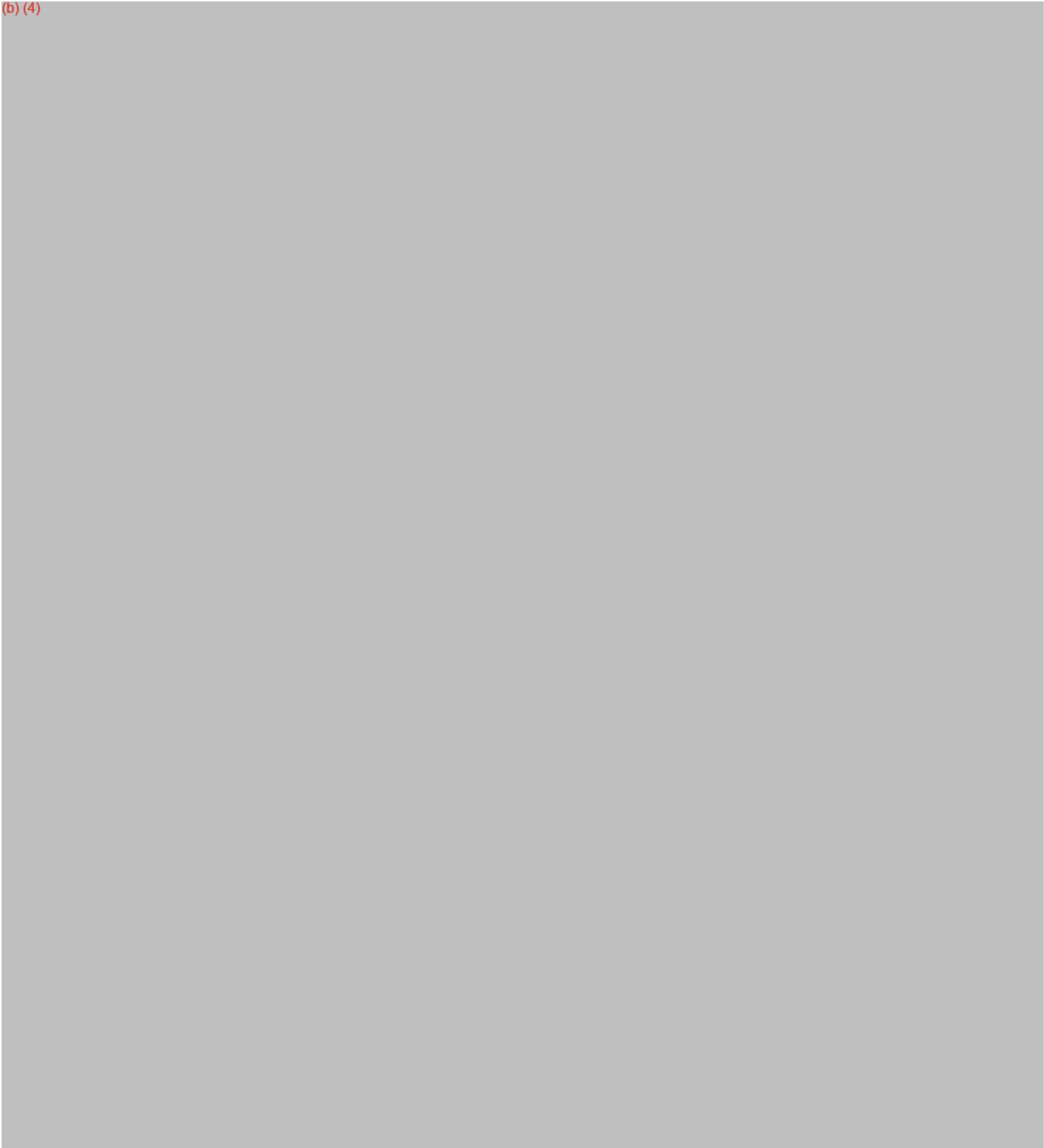
MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



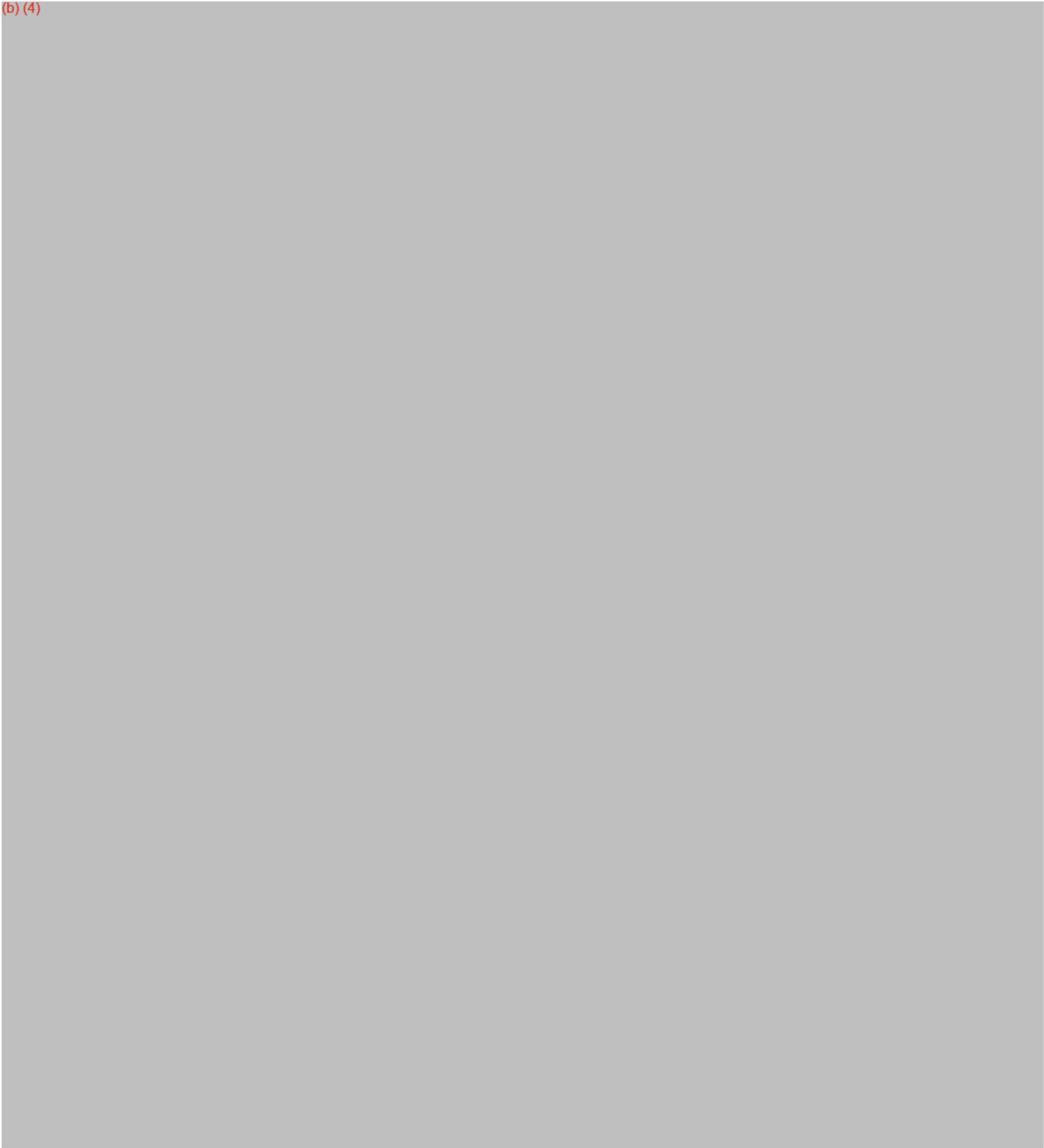
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Bemotrizinol (BEMT)

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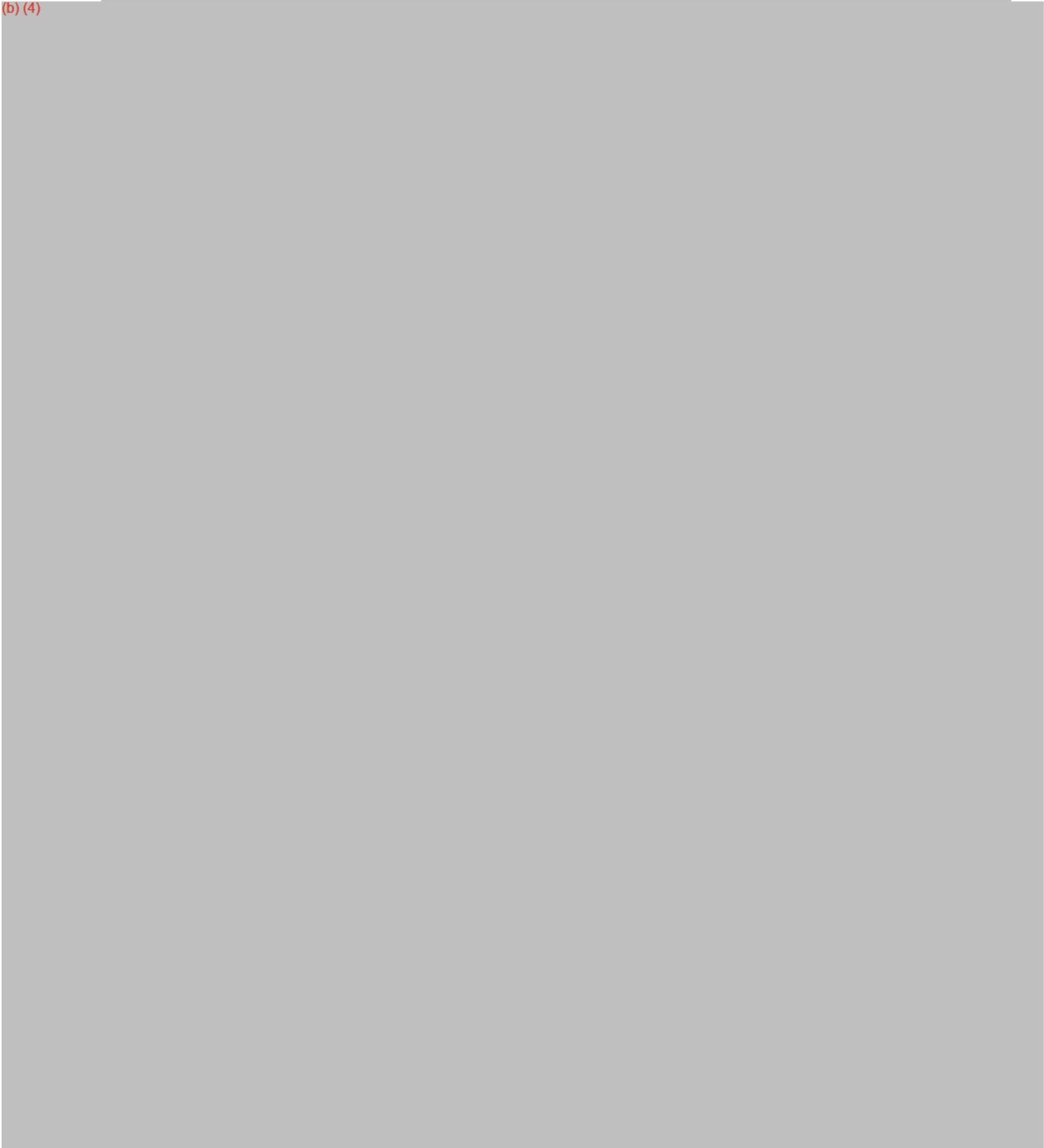
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Bemotrizinol (BEMT)

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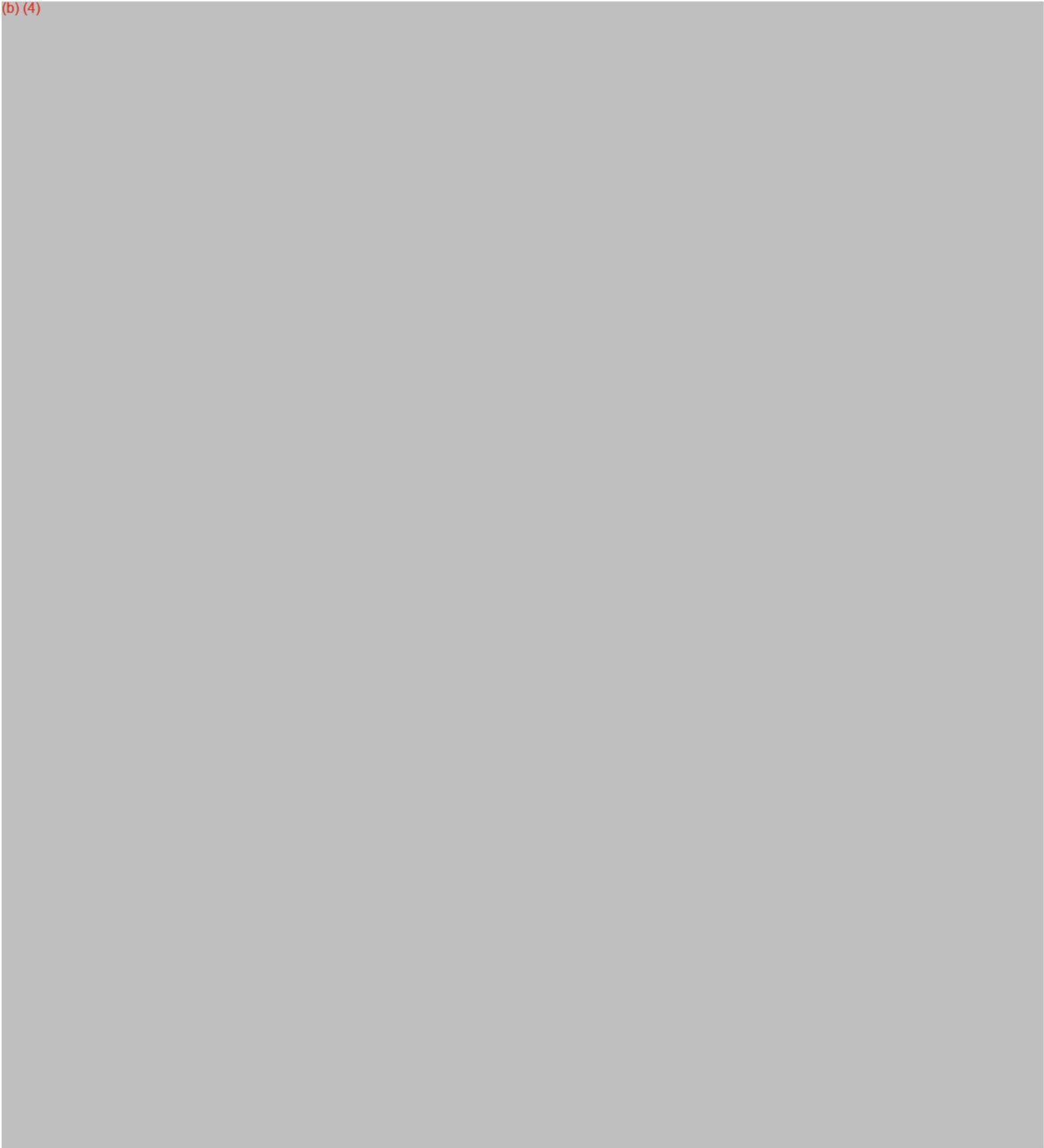
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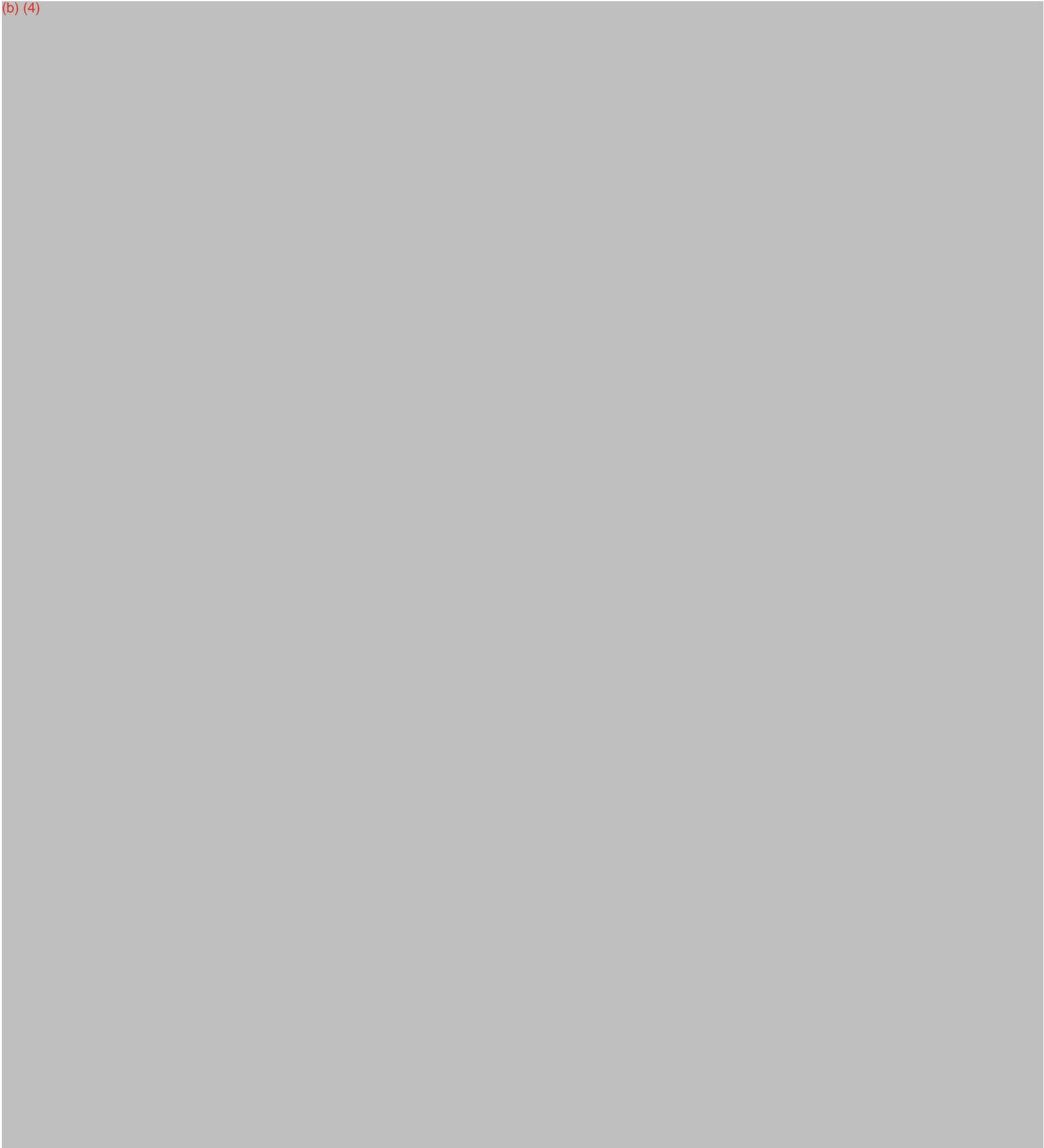
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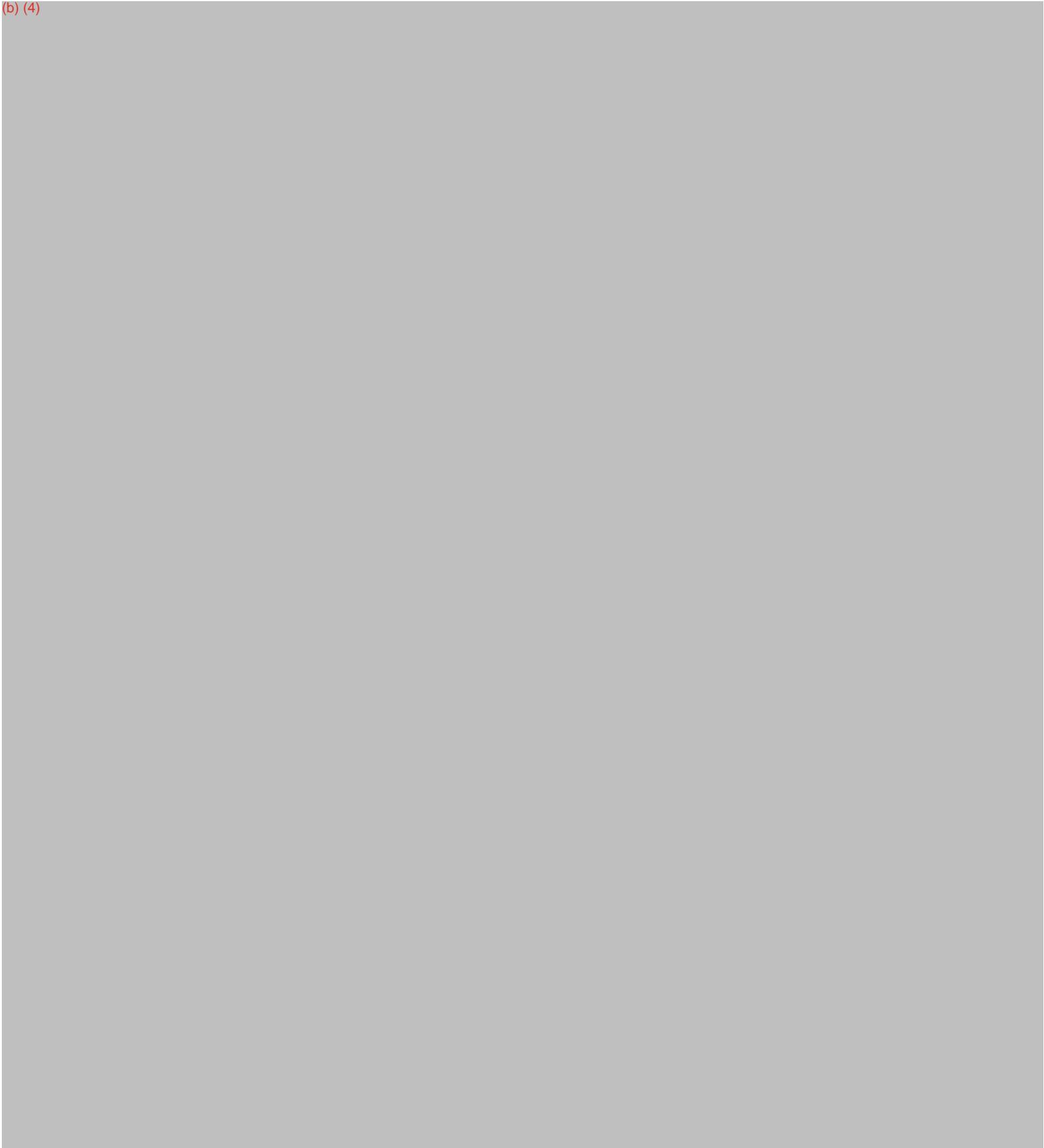
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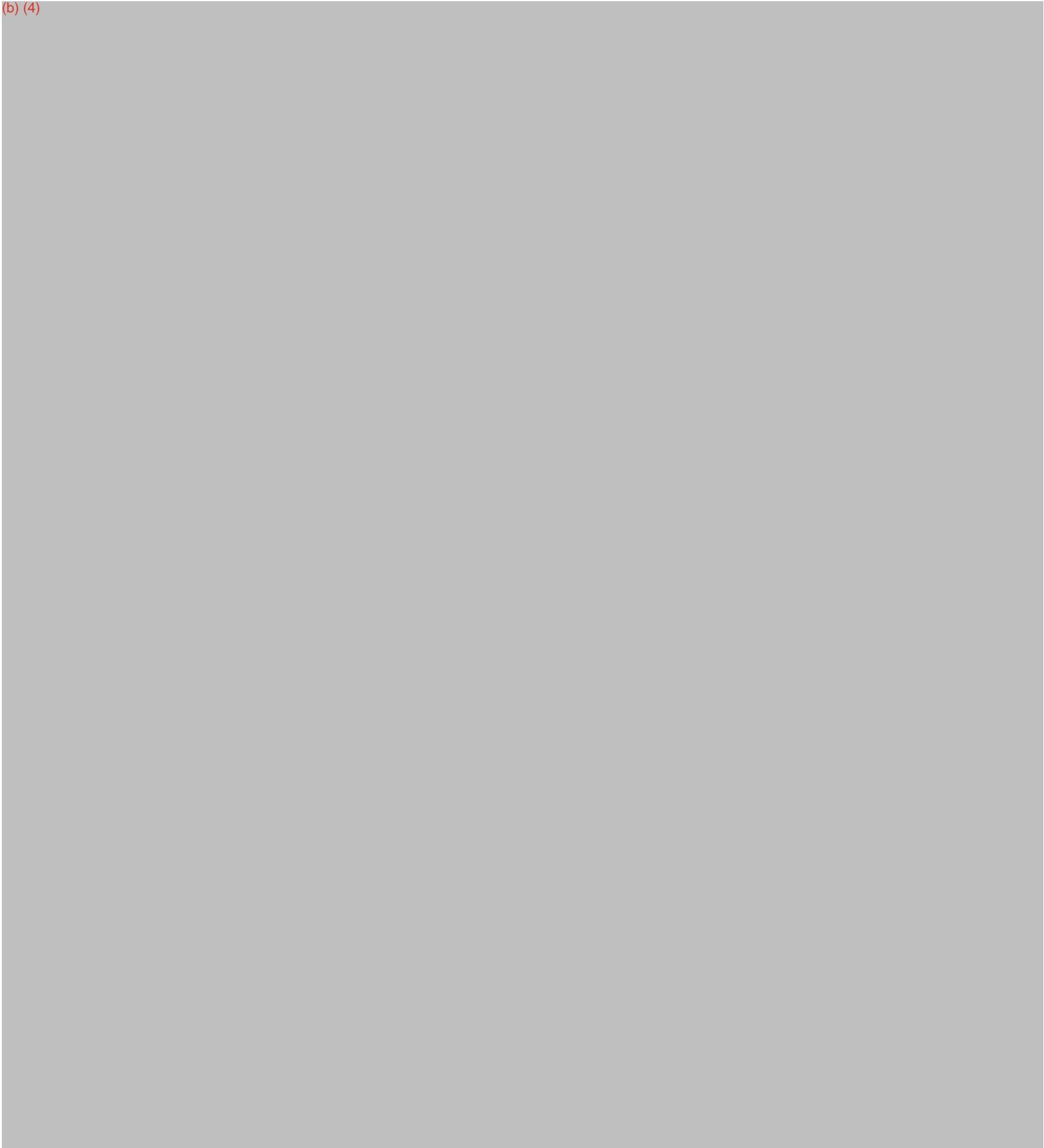
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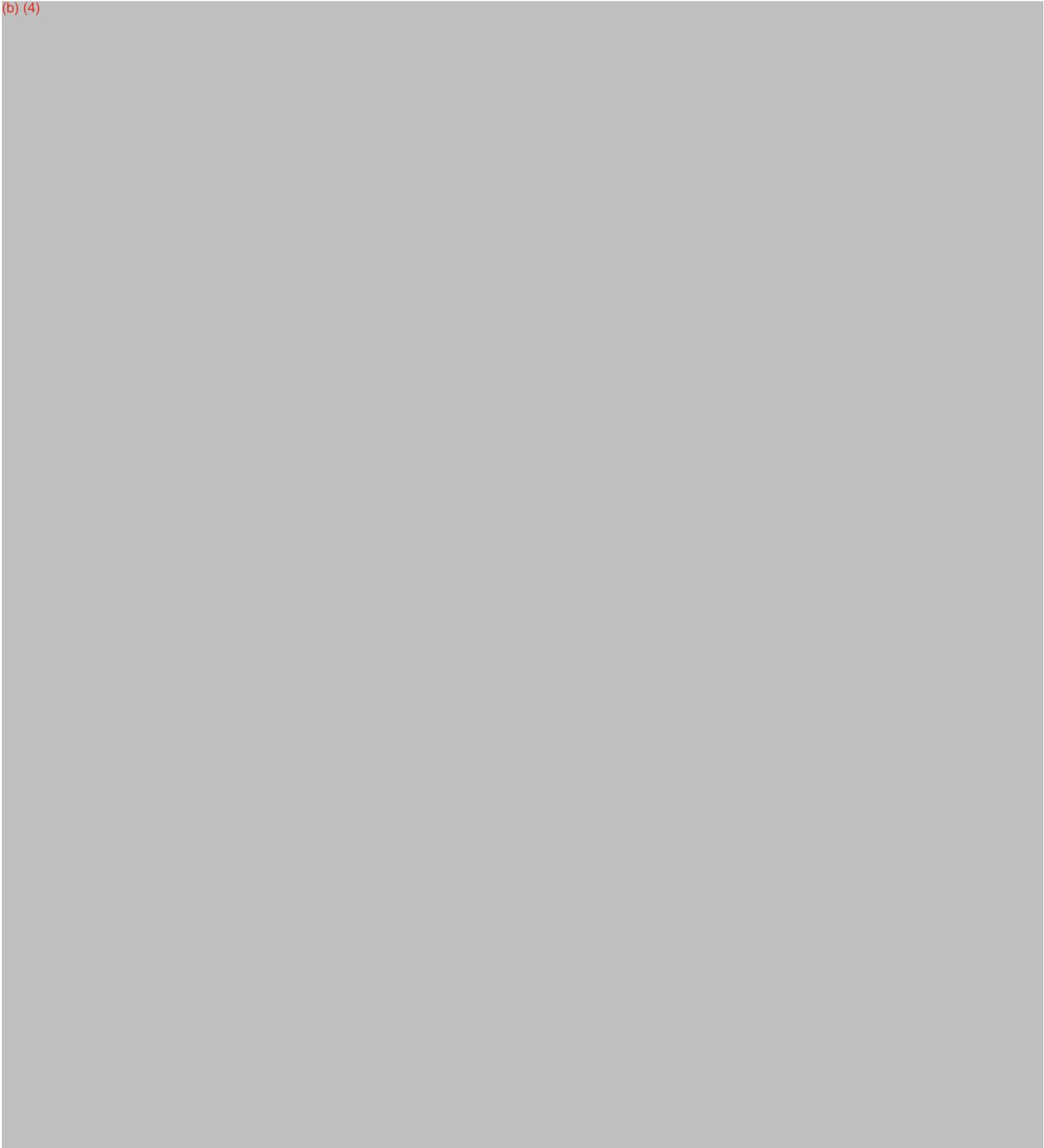
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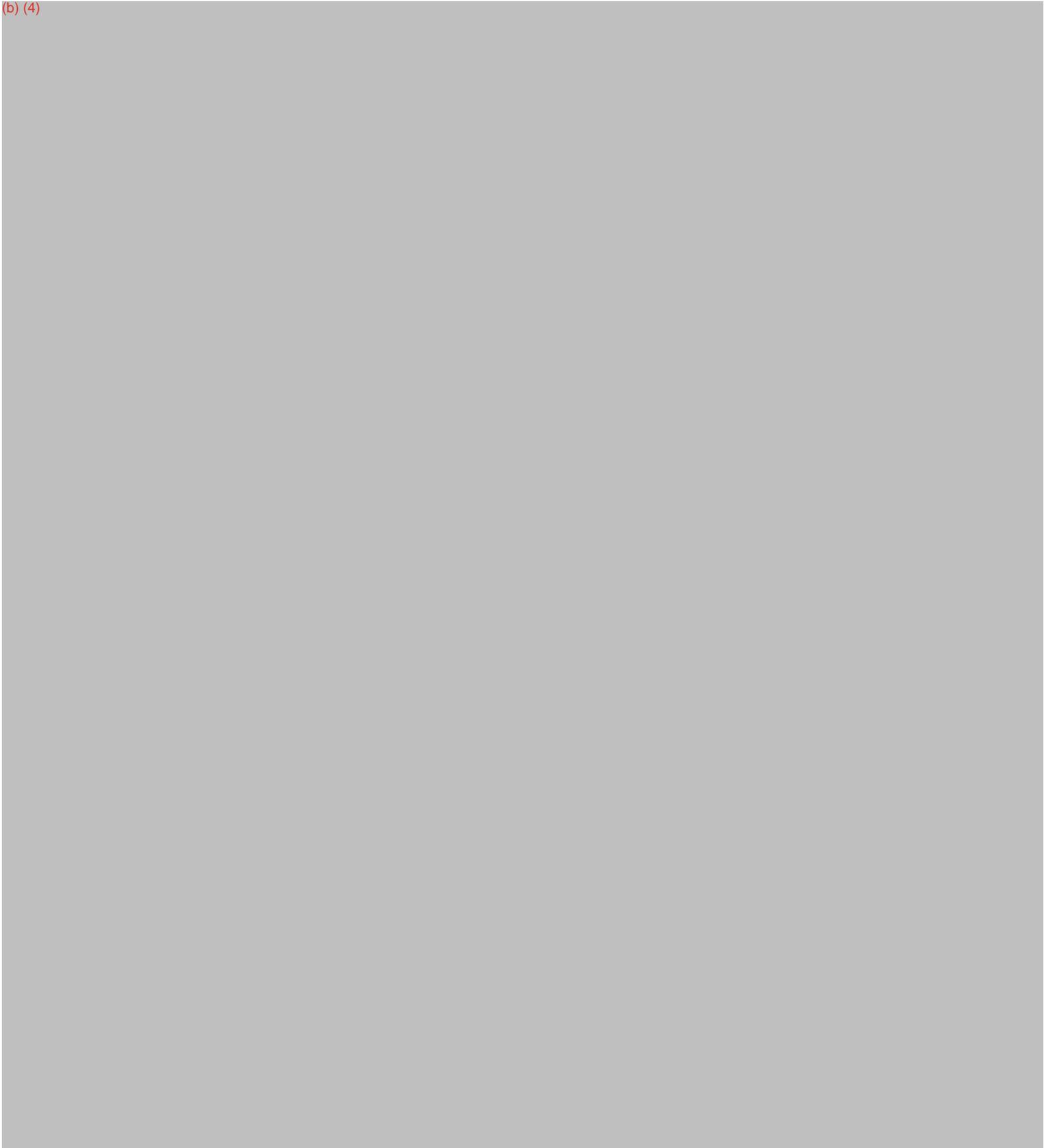
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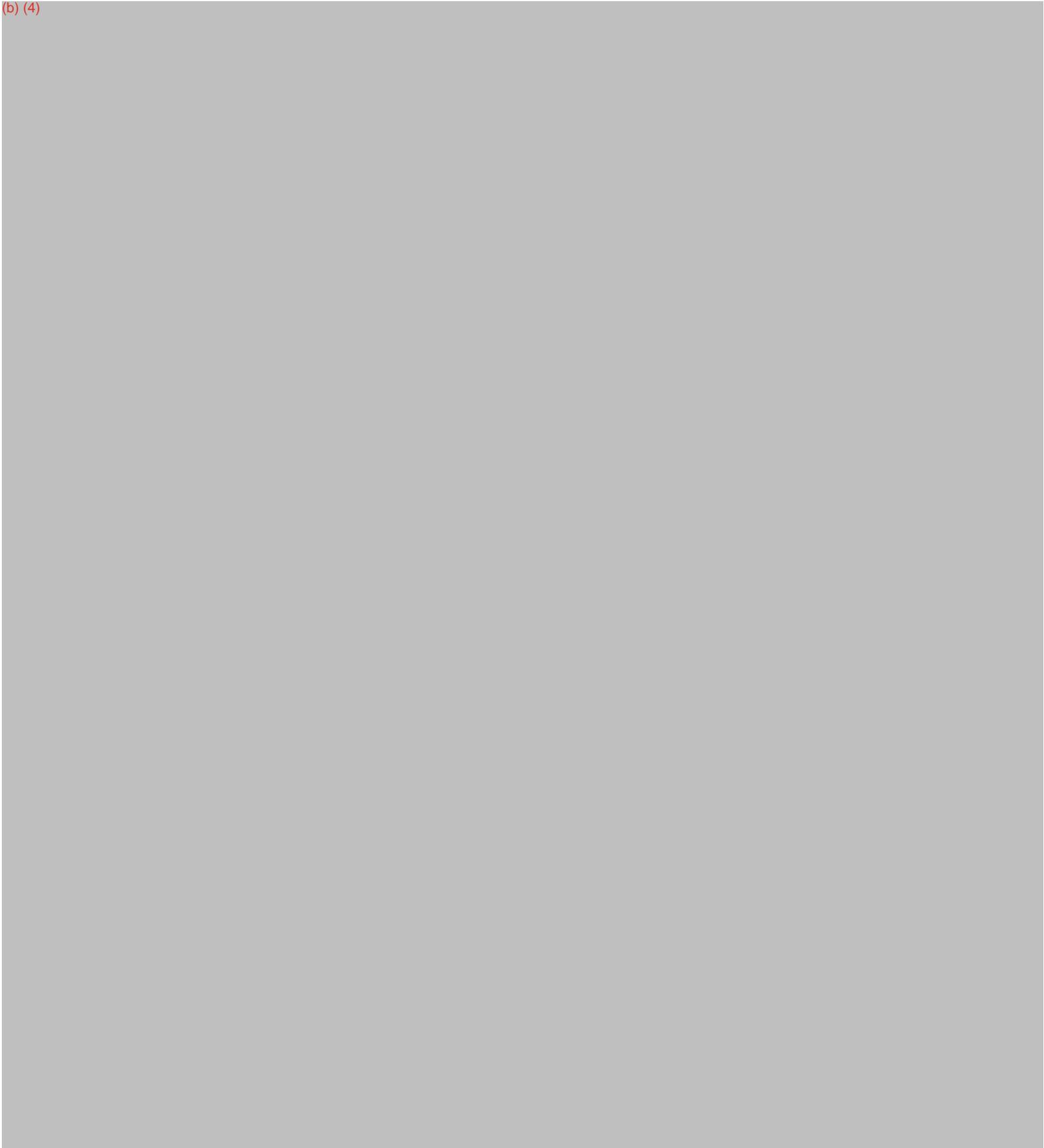
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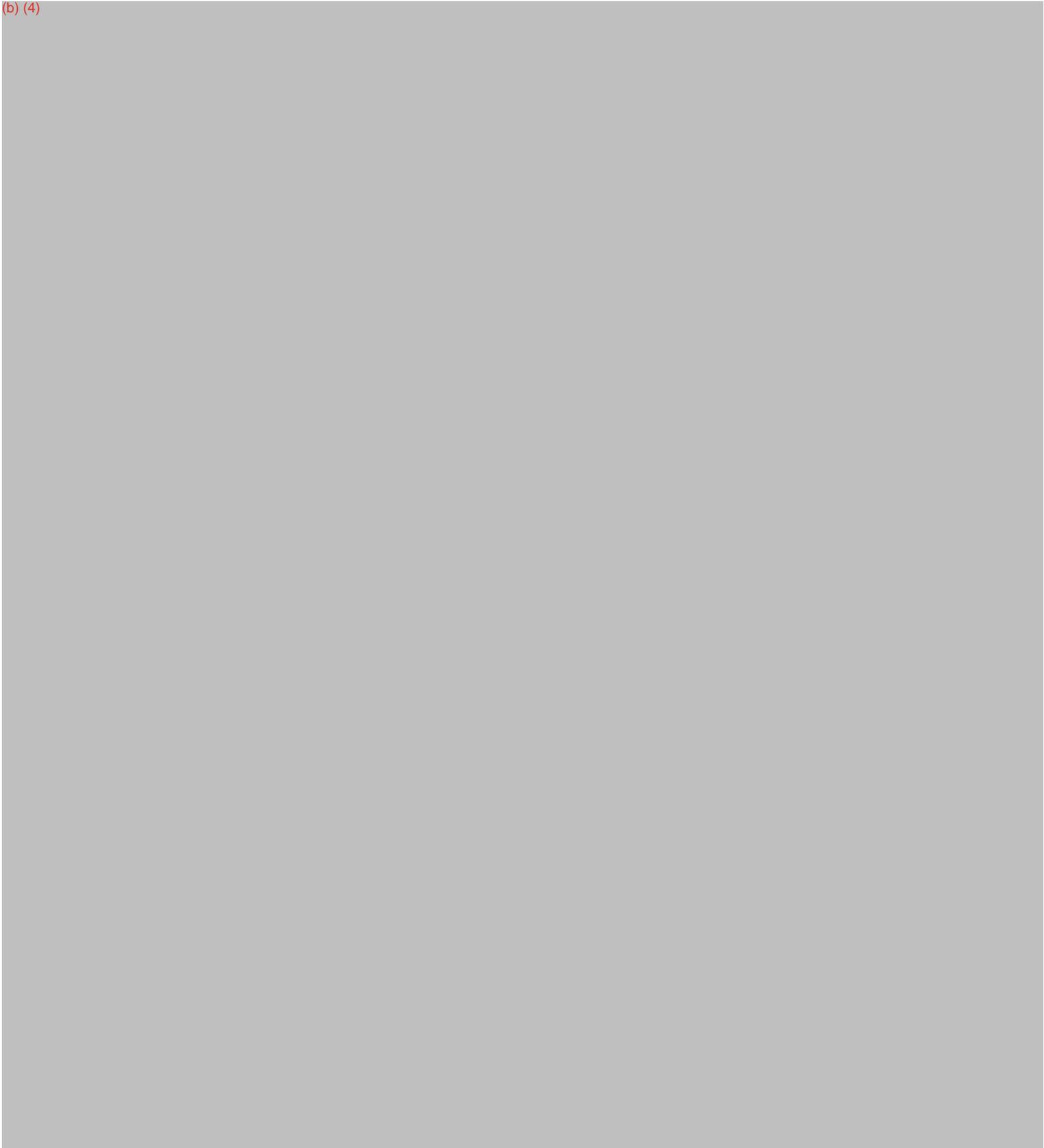
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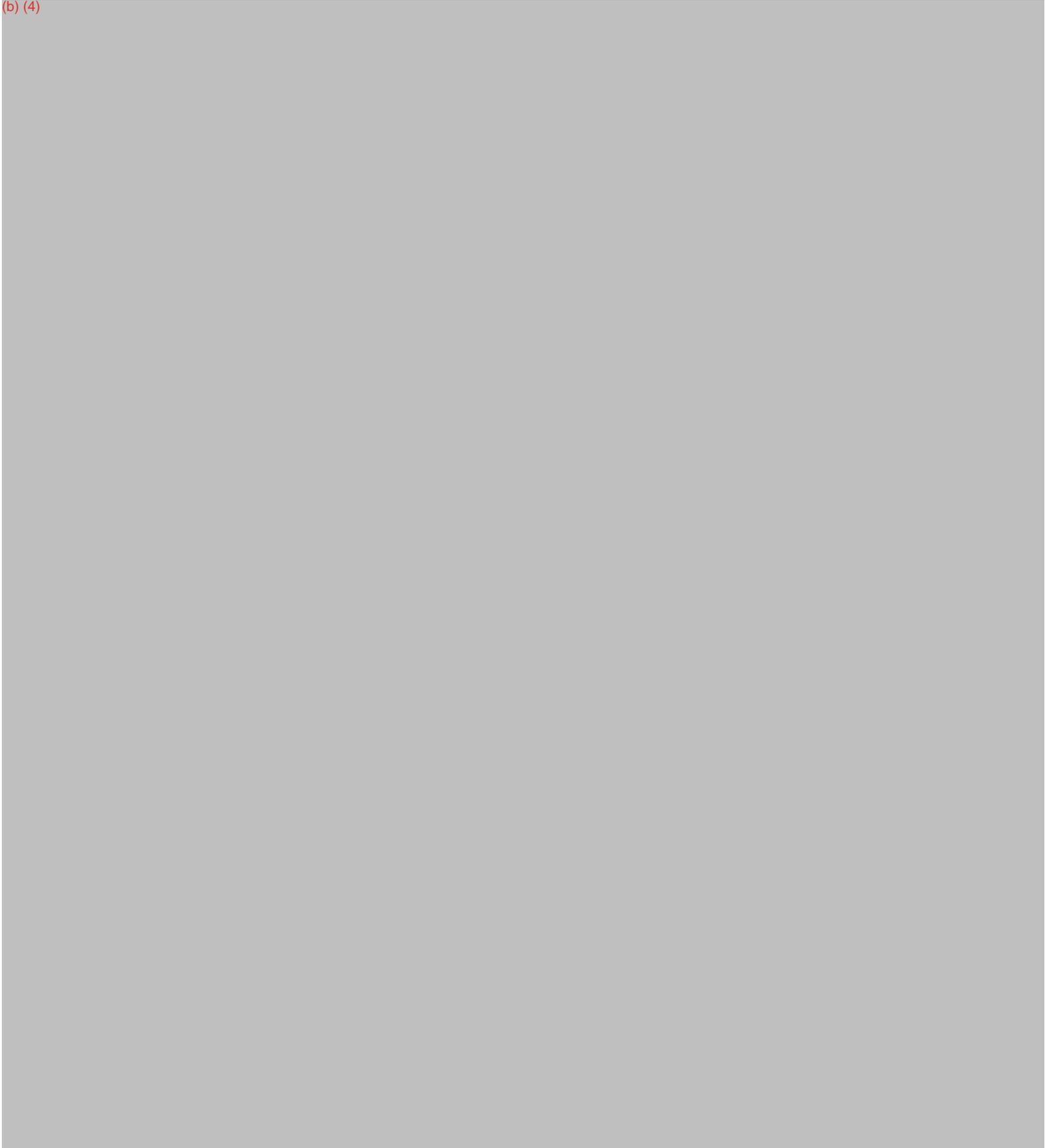
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Bemotrizinol (BEMT)

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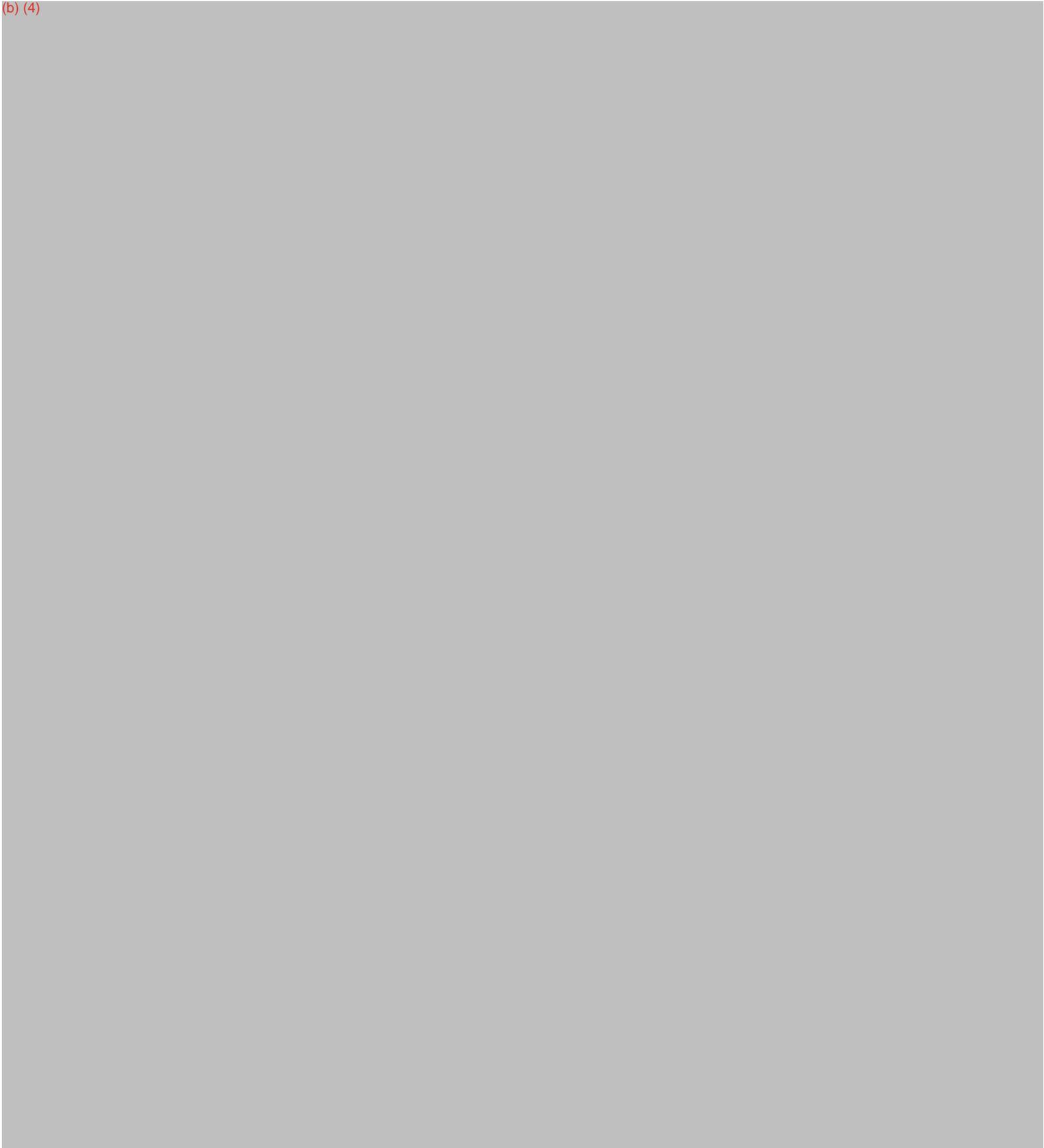
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Bemotrizinol (BEMT)

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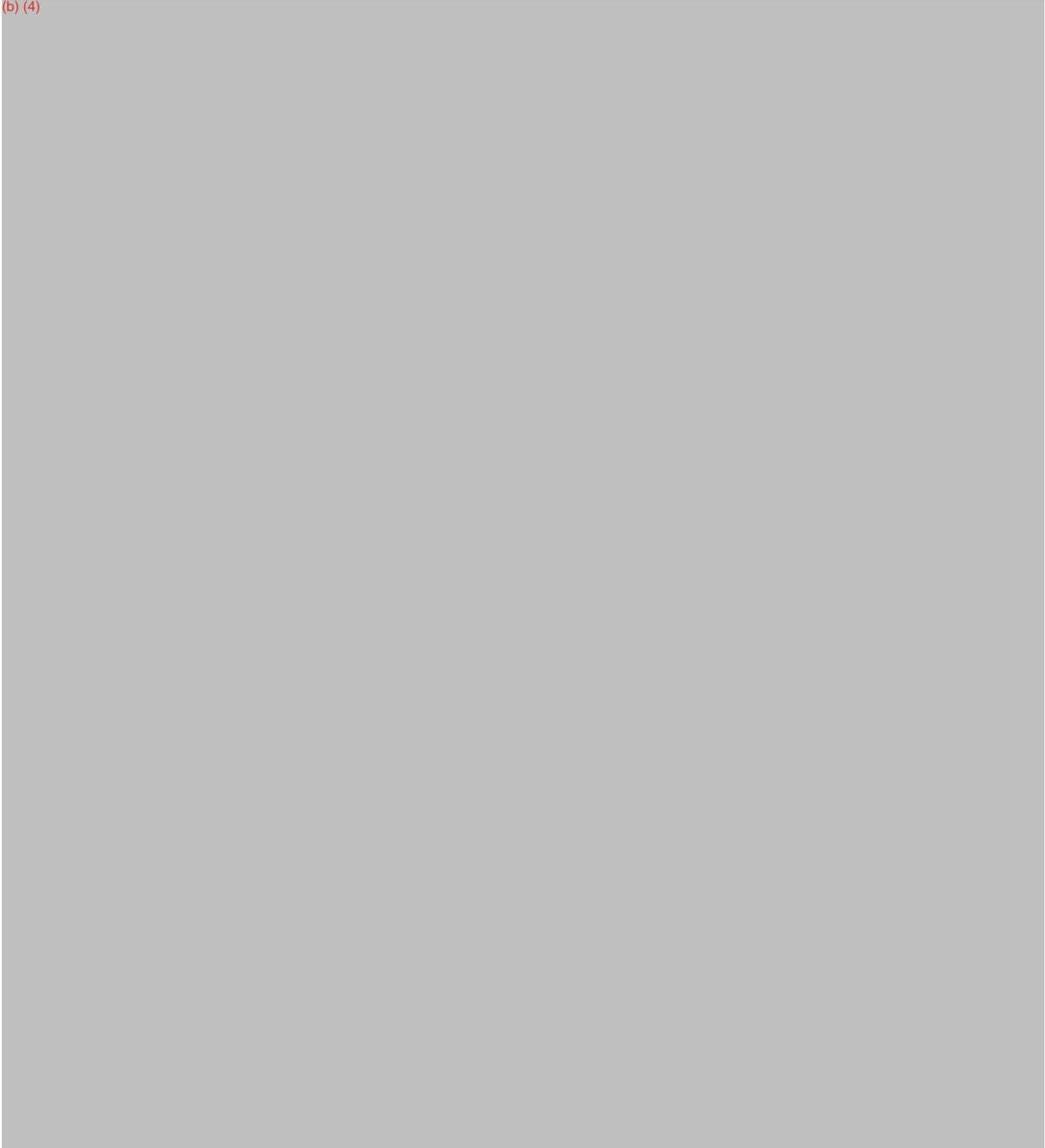
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Bemotrizinol (BEMT)

(b) (4)



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Bemotrizinol (BEMT)

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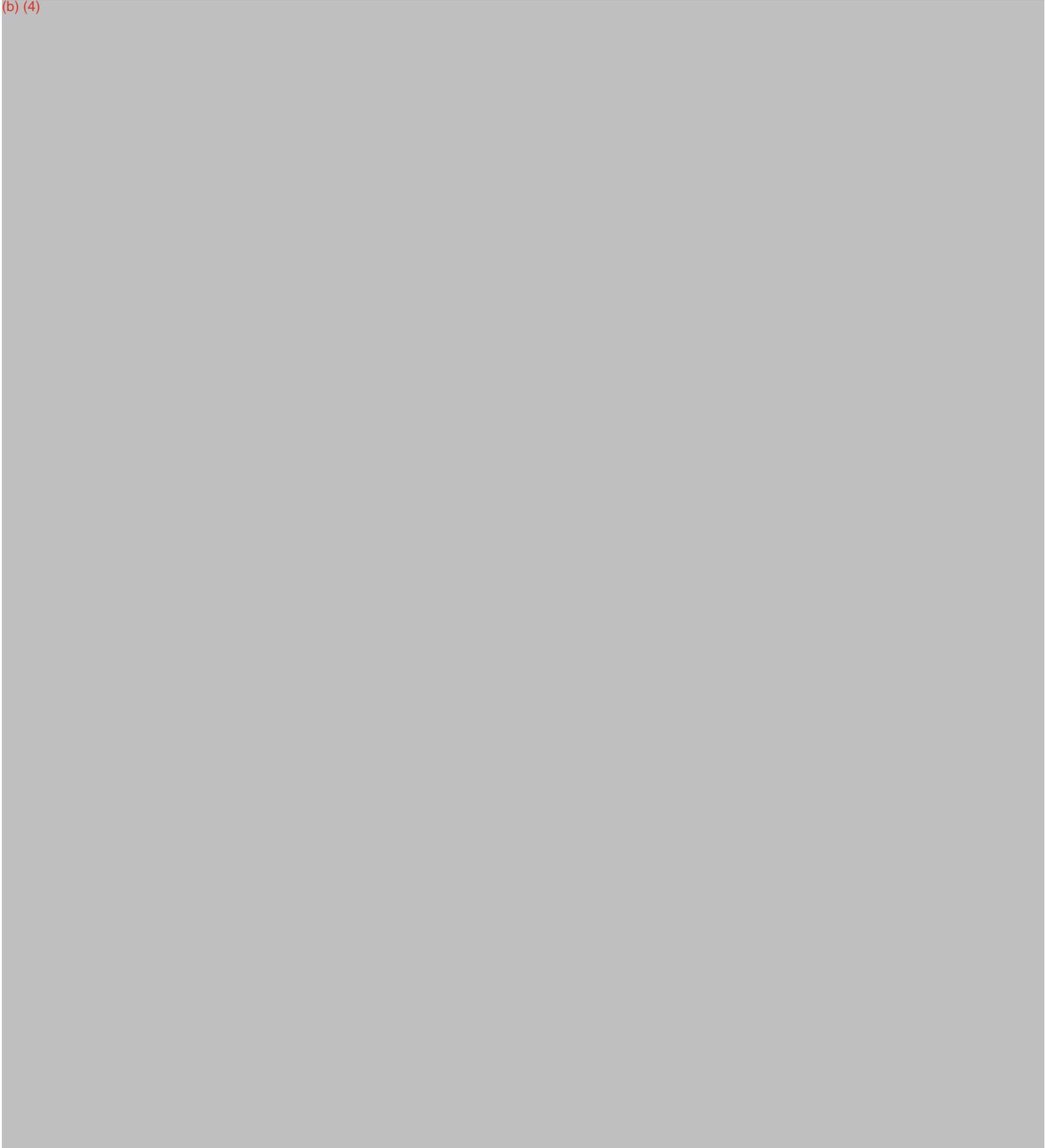
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Bemotrizinol (BEMT)

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Bemotrizinol (BEMT)

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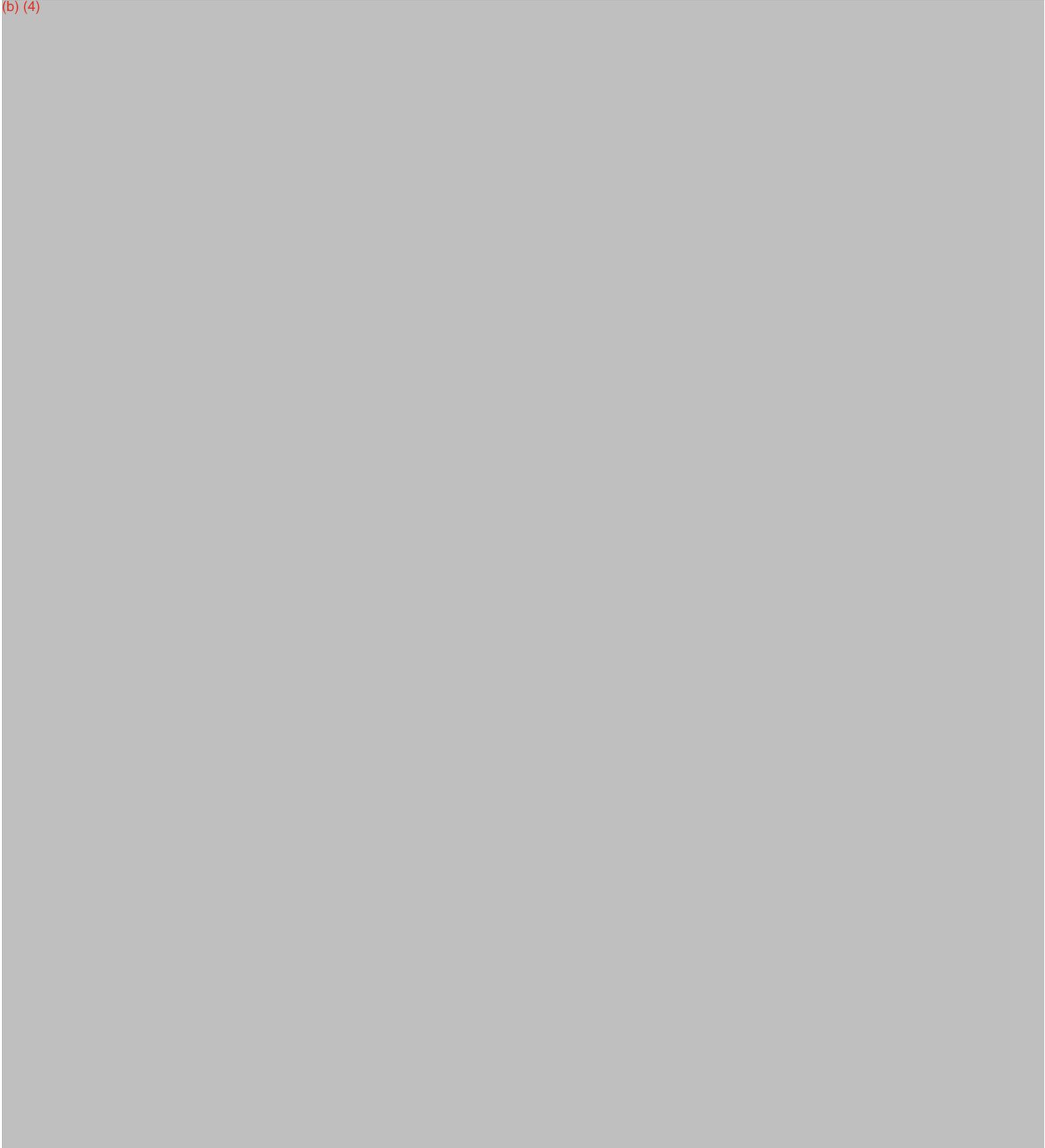
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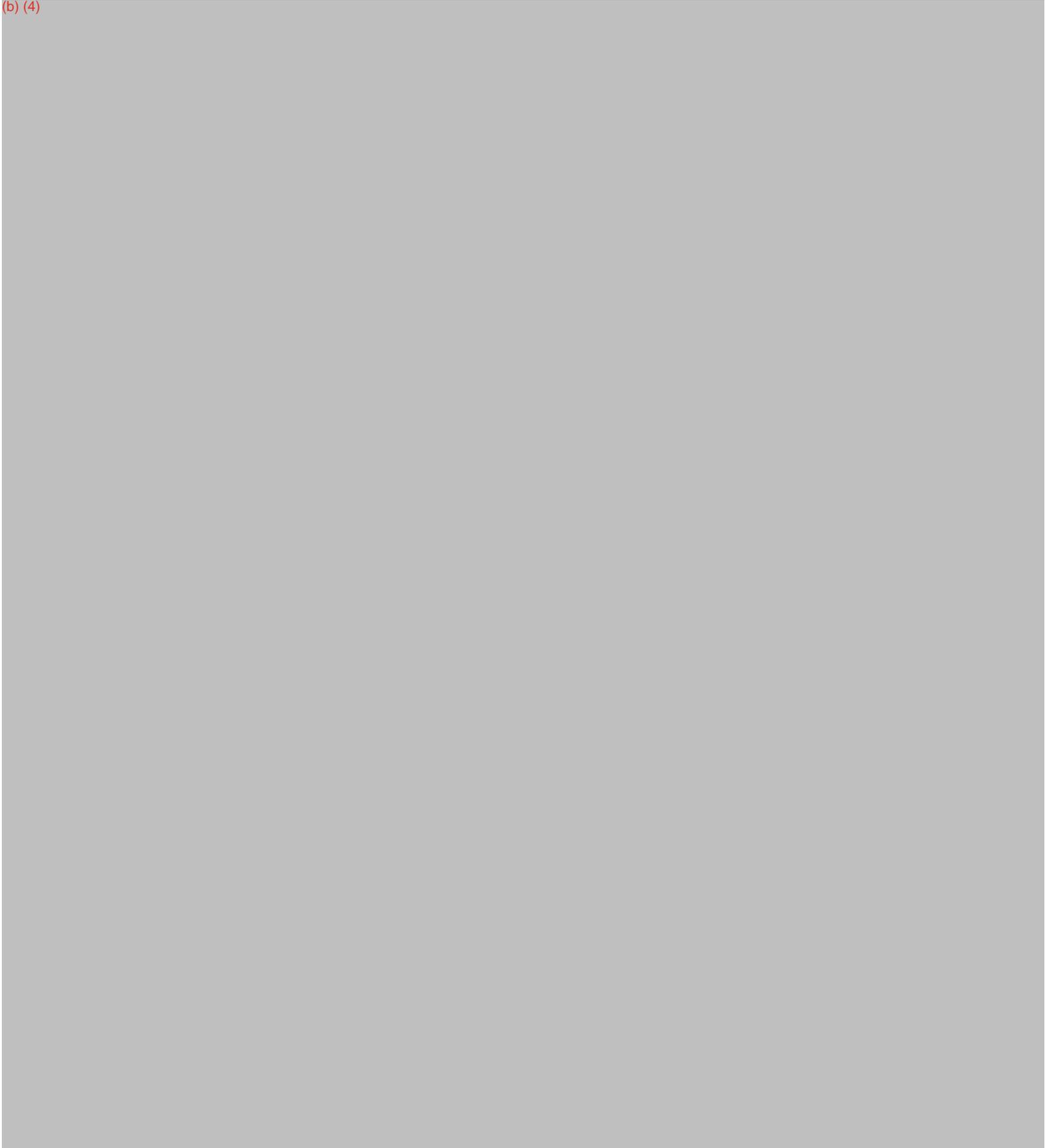
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Bemotrizinol (BEMT)

(b) (4)



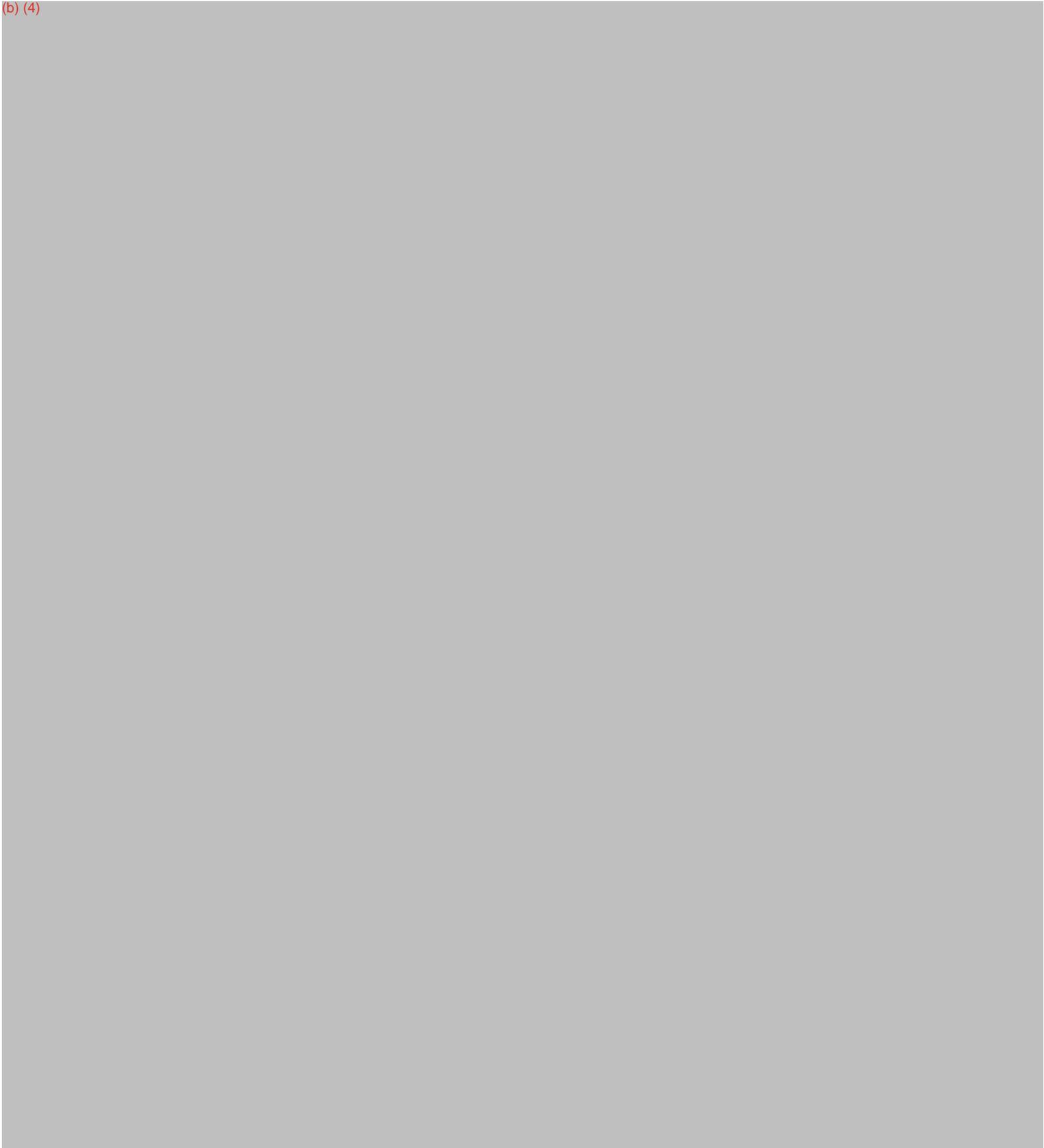
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Bemotrizinol (BEMT)

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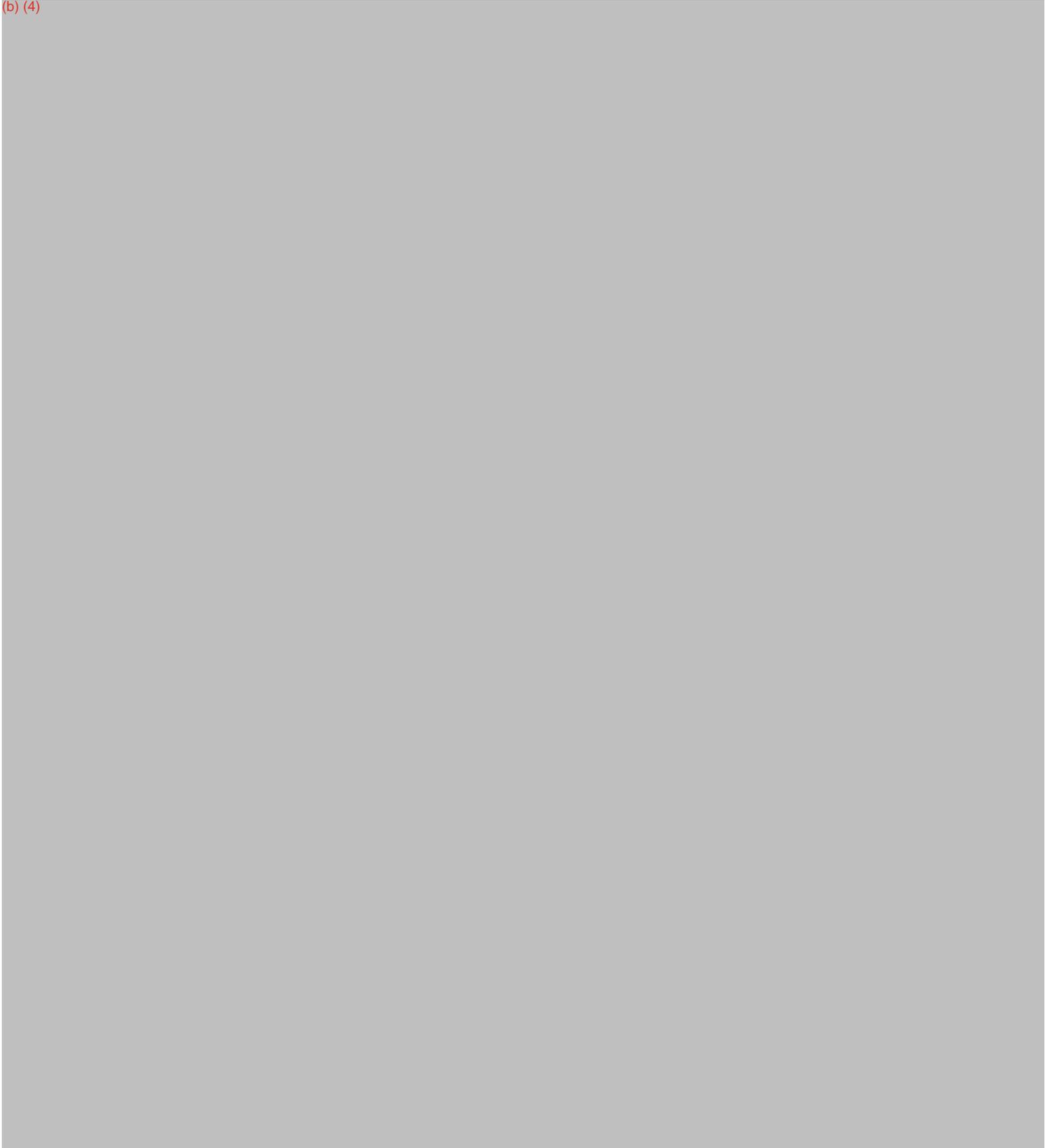
MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



MGF-400105

Bemotrizinol (BEMT)

(b) (4)

	S24510018	S24510019	S24510020
	2024-Jan-06	2024-Jan-06	2024-Jan-07
	694	838	694
s	Light yellow solid particles	Light yellow solid particles	Light yellow solid particles
s	corresponds	corresponds	corresponds
s	corresponds	corresponds	corresponds
	0.36	0.37	0.39
	3.92	4.12	3.86
	89.6	86.9	86.5
	0.65	0.58	0.58
	0.32	0.26	0.21
	1.09	1.09	1.48
	0.70	0.67	0.70
	0.02	0.02	0.05
	0.13	0.07	0.05
	0.06	0.04	0.08
	< 1.5	< 1.5	< 1.5
	1.97	1.95	2.43
	4.06	4.10	2.78
	0.61	0.60	0.47

MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



the main peak. The RSD of the two parallel samples should be NMT 1.5 %. The resolution

MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



V: Volume of used volumetric flask for sample [mL] (typically 50 mL)

MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



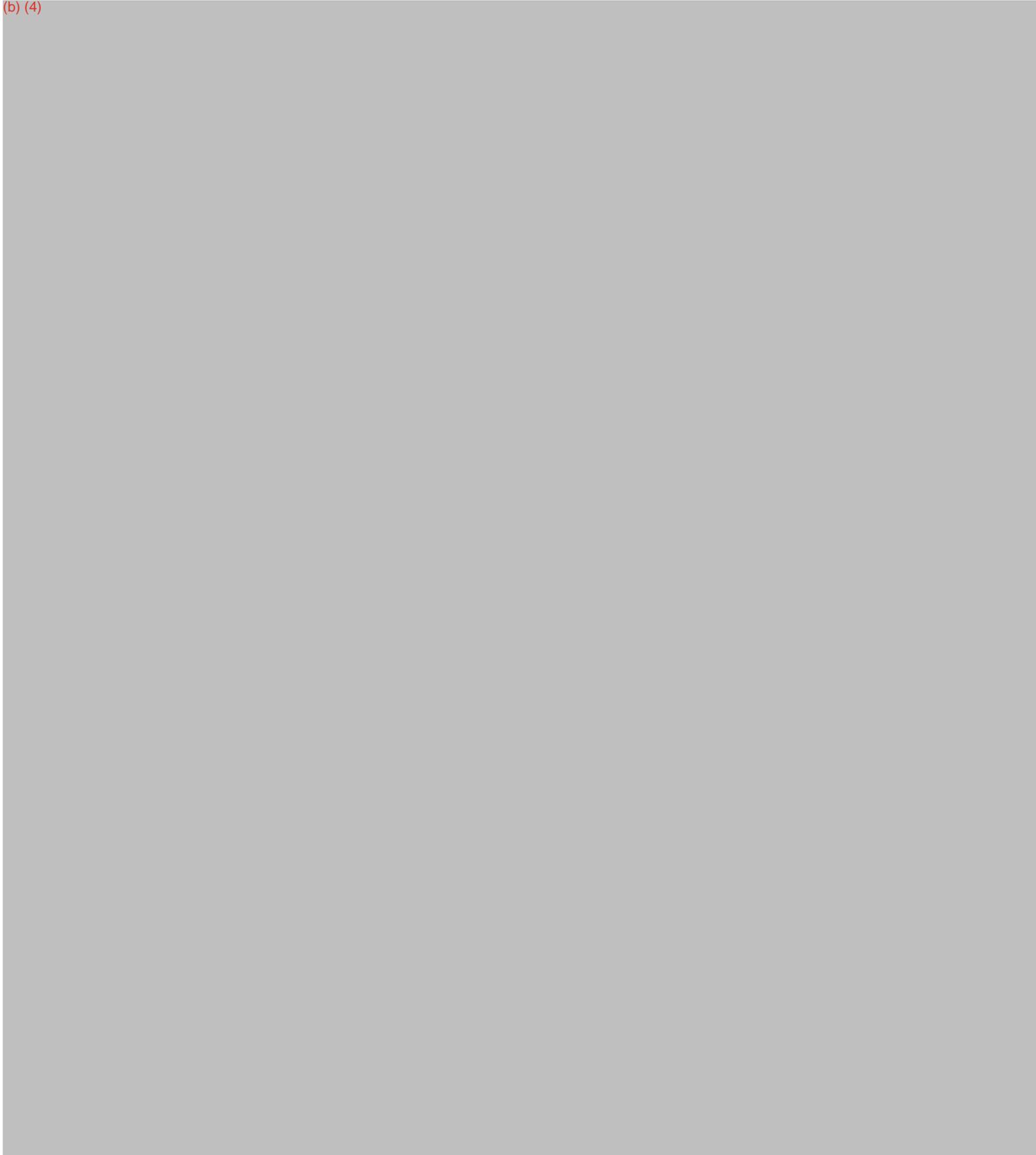
MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



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Bemotrizinol (BEMT)

(b) (4)



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Bemotrizinol (BEMT)

(b) (4)



MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



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Bemotrizinol (BEMT)

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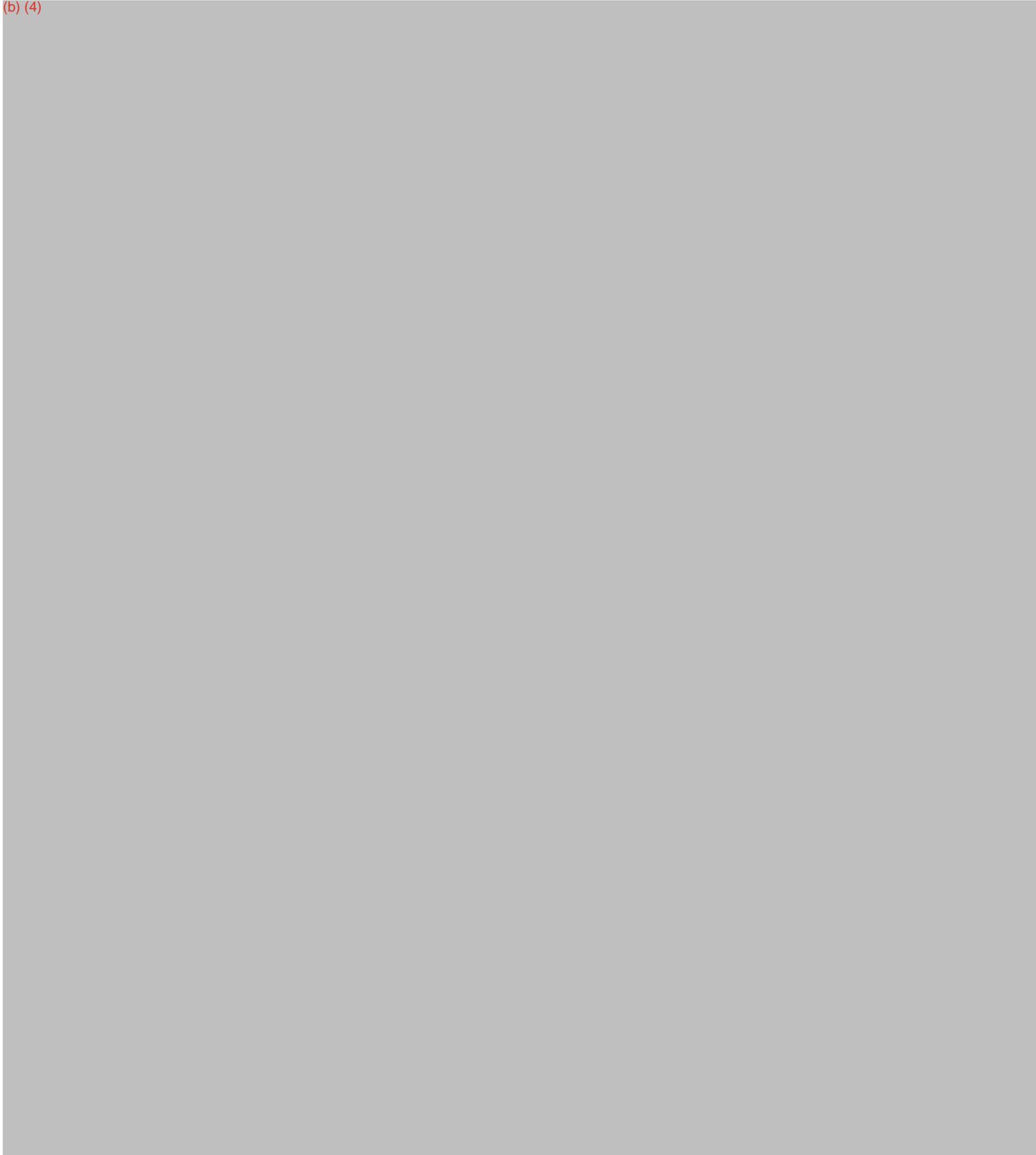
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Bemotrizinol (BEMT)

(b) (4)



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Bemotrizinol (BEMT)

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Bemotrizinol (BEMT)

(b) (4)



MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



7	13.16	2	br. a.	-	M01	[13.04.. 13.28]
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MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



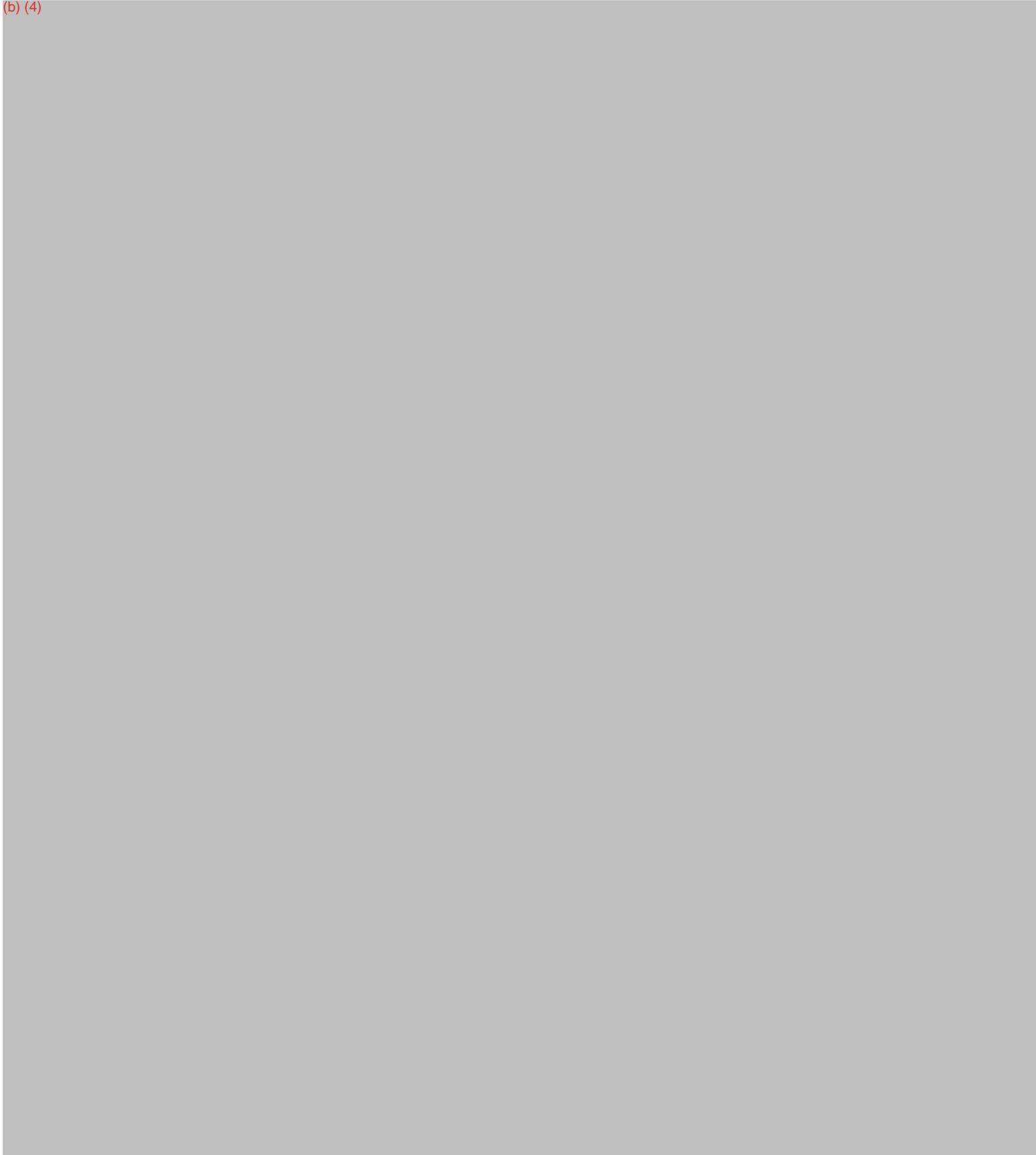
Batch #110230129-17

Module 3.2.S.2

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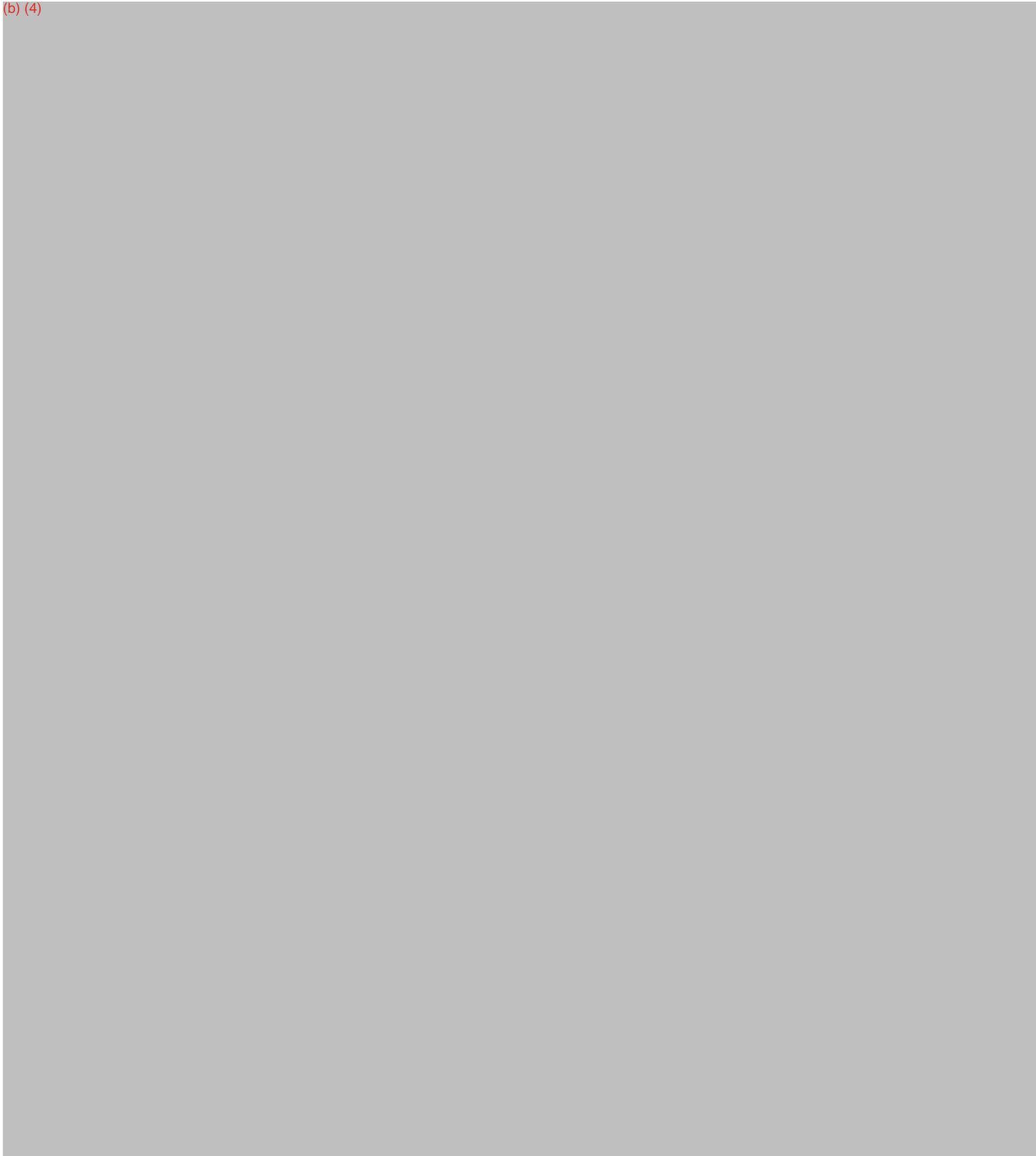
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Bemotrizinol (BEMT)

(b) (4)



MGF-400105  
Bemotrizinol (BEMT)

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MGF-400105  
Bemotrizinol (BEMT)

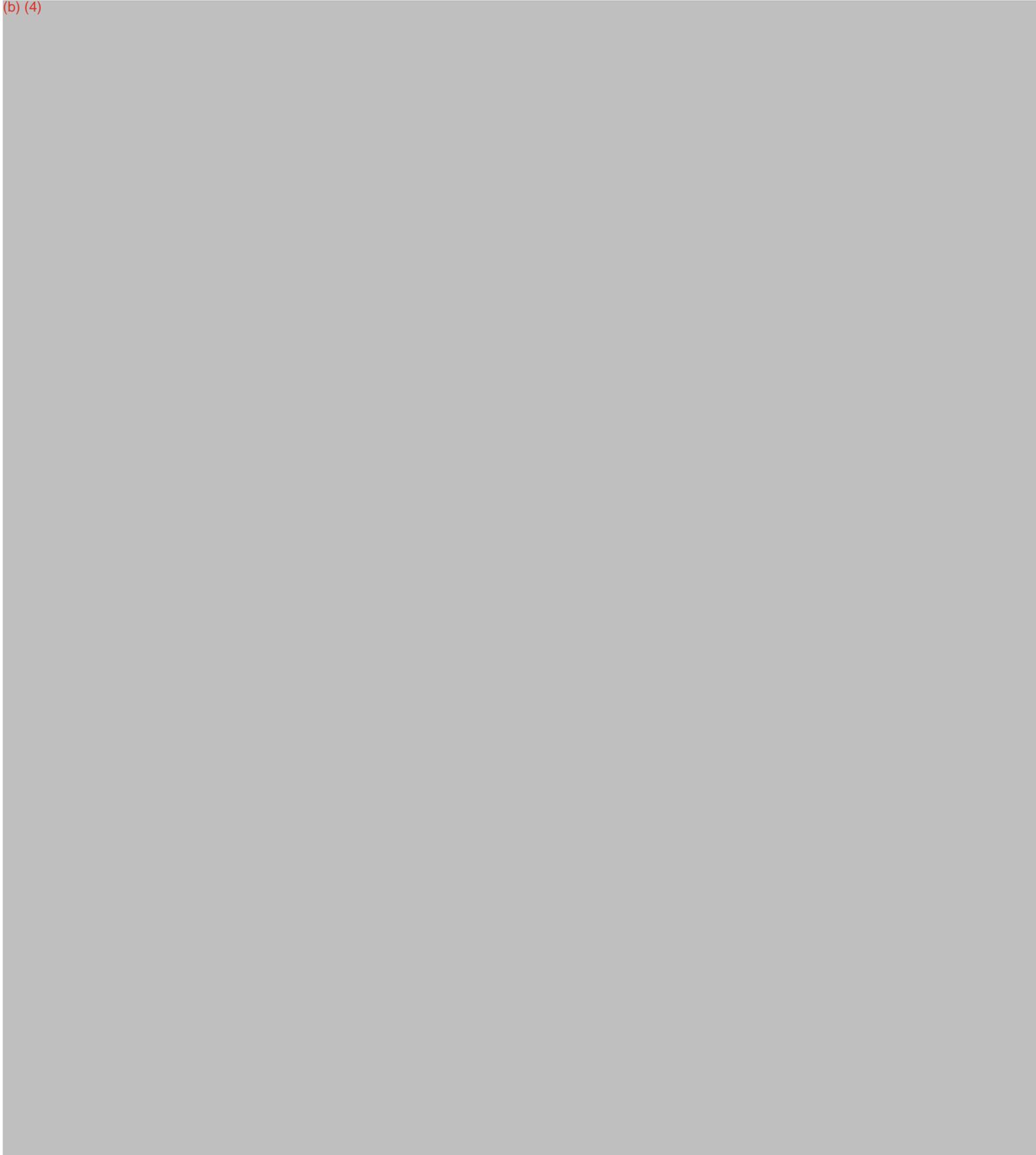
(b) (4)



4000 3800 3600 3400 3200 3000 2800 2600 2400 2200 2000 1800 1600 1400 1200 1000 Wavenumber (cm-1)

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Bemotrizinol (BEMT)

(b) (4)



MGF-400105  
Bemotrizinol (BEMT)

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Bemotrizinol (BEMT)

(b) (4)



MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



Tentative assignments for most of the detected related organic impurities can be proposed based on UV and MS spectra and previously reported DSM data on the development of a 3-

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(b) (4)



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(b) (4)



MGF-400105  
Bemotrizinol (BEMT)

(b) (4)



ML-2	Assay	NLT 99.0 %	GC
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MGF-400105  
Bemotrizinol (BEMT)

(b) (4)

