



**MP Biomedicals, LLC**

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## Certificate of Analysis

<b>Description:</b> Iodoacetamide	<b>QI Request No:</b> 00002558
<b>Catalog number:</b> 02100351	<b>Lot number:</b> U1122354036
<b>Related Catalog number:</b> 0210035105 0210035110 0210035125 0210035180 0210035191	
<b>Quality Level:</b> N/A	<b>Recommended Retest Date (MM/DD/YYYY):</b> 06-12-2025

<b>Formula:</b> C <sub>2</sub> H <sub>4</sub> INO	<b>Formula Weight:</b> 185.0
<b>CAS #:</b> 144-48-9	<b>Storage:</b> -20°C
	<b>Storage Conditions:</b> protect from light

<b>Additional Product information</b>	<b>Additional Lot Information</b>
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Test Description	Specification	Result	Comments
Identity	PASS	PASS	
FTIR (Conforms to Standard)	PASS	PASS	
Melting Point	86 - 96°C	95°C	92 - 95°C
Physical Description (White to Pale Yellow Powder)	PASS	PASS	Pale Yellow Crystalline Powder
UV/Vis: λ max (water)	265 - 269nm	268nm	267.65nm

12-29-2022 Priti Faldu  
MP Biomedicals, LLC.

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