

Certificate of Analysis

Date of Testing: 2022-11-07 14:36:54

Date of Next Testing: 2026-11-06 14:36:54

Product Name: **Tropicamide**

CAS Number: 1508-75-4

Specifications & Purity: $\geq 99.0\%$

Lot #: J2229732

SKU #: **T123278**

Analysis: **131823**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	97-100 (°C)	99.82000 °C
Purity(HPLC)	99-100 (%)	99.91700 %
Appearance (T123278)	White Solid	White Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in 0.1 M HCl , 50mg/ml	Colorless to Yellow Clear to Slightly Hazy	Colorless to Yellow Clear to Slightly Hazy
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



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