

Certificate of Analysis

Date of Testing: 2024-12-21 14:28:07

Date of Next Testing: 2026-12-21 14:28:07

Product Name: **7-Methyltryptamine**

CAS Number: 14490-05-2

Specifications & Purity: $\geq 98\%$

Lot #: L2416777

SKU #: **M131977**

Version: **0**

Analysis #: **337832**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.69600 %
Nitrogen by Elemental Analysis	15.7-16.5 (%)	16.05 %
Carbon by Elemental Analysis	73.9-77.7 (%)	75.83 %
Appearance (M131977)	White to Yellow to Beige to Brown Powder,Crystals	White to Yellow to Beige to Brown Powder,Crystals
Solubility in 1 N HCl , 50mg/ml	Clear yellow to yellow green solution	Clear yellow to yellow green solution
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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