

Certificate of Analysis

Date of Testing: 2023-05-12 09:26:36

Date of Next Testing: 2025-05-11 09:26:36

Product Name: **7-Methyltryptamine**

CAS Number: 14490-05-2

Specifications & Purity: 98%

Lot #: L1518013

SKU #: **M131977**

Analysis: **222265**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.72660 %
Nitrogen by Elemental Analysis	15.7-16.5 (%)	15.90 %
Carbon by Elemental Analysis	73.9-77.7 (%)	74.60 %
Appearance (M131977)	White to Yellow to Beige to Brown Powder,Crystals	White to Yellow to Beige to Brown Powder,Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in 1 N HCl , 50mg/ml	Clear yellow to yellow green solution	Clear yellow to yellow green solution



John Su
QA & QC Manager