

Certificate of Analysis

Date of Testing: 2024-02-26 16:07:05

Date of Next Testing: 2027-02-25 16:07:05

Product Name: **2,5-dimethoxyterephthalohydrazide**

CAS Number: 114503-42-3

Specifications & Purity: $\geq 97\%$

Lot #: B2421228

SKU #: **D299778**

Version: **1**

Analysis #: **318184**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Assay (Total nitrogen)	96.5-102.5 (%)	98.97700 %
Purity(HPLC)	97-100 (%)	97.32200 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager