

Certificate of Analysis

Date of Testing: 2024-01-02 16:43:44

Date of Next Testing: 2027-01-01 16:43:44

Product Name: **bicyclo[2.2.1]heptane-1,4-dicarboxylic acid**

CAS Number: 15544-51-1

Specifications & Purity: $\geq 97\%$

Lot #: D2115070

SKU #: **B174533**

Version: **0**

Analysis #: **310113**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.10000 %
Appearance (B174533Form)	Powder or Crystal	Powder or Crystal
Appearance (B174533Color)	White to off-white	White to off-white
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager