

Certificate of Analysis

Date of Testing: 2022-12-23 13:13:57

Date of Next Testing: 2026-12-22 13:13:57

Product Name: **bicyclo[2.2.2]octane-1,4-dicarboxylic acid**

CAS Number: 711-02-4

Specifications & Purity: 97%

Lot #: L2214114

SKU #: **B177256**

Analysis: **127740**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.57900 %
Appearance (B177256)	white or almost white powder or crystals	white or almost white powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager