

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-02 15:10:24

Date of Next Testing: 2028-06-21 15:10:24

Product Name: **N-Bromosuccinimide (NBS)**

CAS Number: 128-08-5

Specifications & Purity: AR, ≥99%

Lot #: F2630737

SKU #: **B105057**

Version: **2**

Analysis #: **729372**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(Titration by Na2S2O3)	98.5-101.5 (%)	99.38000 %
Melting point	175-180 (°C)	179.98000 °C
Appearance (B105057)	White to yellow crystals,granules,powder,chunks	White to yellow crystals,granules,powder,chunks
Solubility in H2O	Almost transparency	almost transparency
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager