

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-16 10:38:29

Date of Next Testing: 2027-04-06 10:38:29
Product Name: N-Bromosuccinimide

CAS Number: 128-08-5 Specifications & Purity: $CP, \ge 98\%(T)$ Lot #: G2312658 SKU # B105059

Version 0

Analysis #: 495024

Storage Temperature: Store at 2-8°C

 Parameter
 Limit Values
 Result

 Purity(Titration by Na2S2O3)
 97.5-102.5 (%)
 98.00%

 Ignition Residue (as sulfate)
 0-0.1 (%)
 0.03 %

Appearance (B105059) White to yellow White to yellow

crystals,granules,powder,chunks crystals,granules,powder,chunks

Infrared spectrum Conforms to Structure Conforms to Structure

Solubility in pass Pass

EtOH, clear,50mg/ml

Solubility in H2O , Conforms pass Pass

John Su QA & QC Manager