

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-07-10 13:57:04
 Date of Next Testing: 2028-06-29 13:57:04
 Product Name: **N-Bromosuccinimide(NBS)**
 CAS Number: 128-08-5
 Specifications & Purity: CP, ≥98%(T)
 Lot #: F2626526
 SKU #: **B105059**
 Version: **0**
 Analysis #: **741530**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Titration by Na ₂ S ₂ O ₃)	97.5-102.5 (%)	99.61000 %
Ignition Residue (as sulfate)	0-0.1 (%)	0.00000 %
Appearance (B105059)	White to yellow crystals,granules,powder,chunks	White to yellow crystals,granules,powder,chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , clear,50mg/ml	pass	Pass
Solubility in H ₂ O , Conforms	pass	Pass



John Su
QA & QC Manager