

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-20 13:52:09
 Date of Next Testing: 2028-01-20 13:52:09
 Product Name: **Sodium Dibenzyldithiocarbamate Hydrate**
 CAS Number: 55310-46-8
 Specifications & Purity: $\geq 98\%$
 Lot #: C2401507
 SKU #: **S133911**
 Version: **1**
 Analysis #: **633332**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Water(Vaporization methoed)	0-27 (%)	13.79 %
Purity(Iodometric Titration)(calcd.on anh.substance)	97.5-102.5 (%)	98.94 %
Appearance (S133911)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Sensitiveness	passe test	passe test
Solubility in EtOH , almost transparency	almost transparency	almost transparency



John Su
QA & QC Manager