

Certificate of Analysis

Date of Testing: 2025-08-19 14:40:53

Date of Next Testing: 2027-08-19 14:40:53

Product Name: **Sodium Dibenzyldithiocarbamate Hydrate**

CAS Number: 55310-46-8

Specifications & Purity: $\geq 98\%$

Lot #: B2211025

SKU #: **S133911**

Version: **1**

Analysis #: **555497**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Iodometric Titration)(calcd.on anh.substance)	97.5-102.5 (%)	99.91%
Water(Vaporization methoed)	0-27 (%)	19.00%
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



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QA & QC Manager