

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-08 15:49:57

Date of Next Testing: 2027-11-08 15:49:57

Product Name: **Bis(sulfur Dioxide)-1,4-diazabicyclo[2.2.2]octane Adduct**

CAS Number: 119752-83-9

Specifications & Purity: $\geq 95\%$

Lot #: J2531460

SKU # **D166360**

Version **1**

Analysis #: **352250**

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

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	94.5-105.5 (%)	97.10 %
Carbon	28.3-31.6 (%)	29.03 %
Sulfur(S)	25.2-28.1 (%)	26.01 %
Appearance (D166360)	white or almost white powder or crystals	white or almost white powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager