

Certificate of Analysis

Date of Testing: 2024-10-28 13:46:21
Date of Next Testing: 2028-10-27 13:46:21
Product Name: **DHBS**
CAS Number: 54970-72-8
Specifications & Purity: $\geq 99\%$
Lot #: J2422281
SKU #: **D109083**
Version: **0**
Analysis #: **042752**

Parameter	Limit Values	Result
Sodium by elemental analysis	8-12.8 (%)	11.92 %
Sulfur by Elemental Analysis	11-13 (%)	11.36 %
Purity(HPLC)	98-100 (%)	99.22800 %
Appearance (D109083)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Solubility in H ₂ O , Colorless to Faint Yellow,Clear to Hazy,c=5%	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager