

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-01 14:48:13  
Date of Next Testing: 2027-07-31 14:48:13  
Product Name: **Terbutaline hemisulfate salt**  
CAS Number: 23031-32-5  
Specifications & Purity: 98%  
Lot #: G2324178  
SKU #: **T128967**  
**Analysis: 237869**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.86700 %
Loss on drying	0-0.5 (%)	0.46 %
Appearance (T128967)	White to Off-White Powder	White to Off-White Powder
Solubility,Clear to Hazy Colorless to Faint Yellow, 100 mg/ml	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager