

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-15 17:08:54  
Date of Next Testing: 2028-01-14 17:08:54  
Product Name: (Trifluoroacetyl)benzotriazole (mixture of 1H- and 2H- isomers)  
CAS Number: 183266-61-7  
Specifications & Purity: >98.0%(HPLC)  
Lot #: A2408761  
SKU #: T161739  
**Analysis: 300802**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	>98(%)	99.44200 %
Appearance(T161739)	White to Yellow to Orange powder to crystal	White to Yellow to Orange powder to crystal
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Fluorine NMR Spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager