

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-19 16:39:35
Date of Next Testing: 2026-01-18 16:39:35
Product Name: **2,2'-Bis(trifluoromethyl)benzidine (TFMB)**
CAS Number: 341-58-2
Specifications & Purity: $\geq 98\%$
Lot #: C1810065
SKU #: **B119981**
Version: **0**
Analysis #: **068208**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.78000 %
Melting point	182-186 (°C)	183.68000 °C
Purity(NonaqueousTitration)	98-100 (%)	99.78000 %
Appearance (B119981)	white to orange powder or crystals	white to orange powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager