

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-22 11:03:01

Date of Next Testing: 2029-10-21 11:03:01

Product Name: **3',5'-Bis(trifluoromethyl)acetophenone**

CAS Number: 30071-93-3

Specifications & Purity: $\geq 98\%$

Lot #: C1827042

SKU # **B120682**

Version **1**

Analysis #: **590072**

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.421-1.424	1.42
Purity(GC)	98-100 (%)	99.97 %
Density (20°C)	1.418-1.423	1.42
Appearance (B120682)	Colorless to Light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager