

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-02 14:54:20

Date of Next Testing: 2028-07-01 14:54:20

Product Name: **3,5-Bis(2-fluorobenzylidene)piperidin-4-one**

CAS Number: 342808-40-6

Specifications & Purity: Moligand™, ≥98%

Lot #: F2520243

SKU #: **B343498**

Version: **1**

Analysis #: **445254**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	100.00000 %
Appearance(B343498)	White to yellow (Solid)	White to yellow (Solid)
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager