

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-19 10:51:51

Date of Next Testing: 2028-08-18 10:51:51

Product Name: **N1,N3-Bis(2,2,6,6-tetramethylpiperidin-4-yl)isophthalamide**

CAS Number: 42774-15-2

Specifications & Purity:  $\geq 98\%$

Lot #: K2203525

SKU #: **N405453**

Version: **1**

Analysis #: **555402**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                | Limit Values                            | Result                                  |
|--------------------------|-----------------------------------------|-----------------------------------------|
| Purity(HPLC area)        | 98-100 (%)                              | 99.81%                                  |
| Appearance(N405453)      | White to Almost white powder to crystal | White to Almost white powder to crystal |
| NMR Spectrum 1H          | Conforms to Structure                   | Conforms to Structure                   |
| LC-MS for identification | Conforms                                | Conforms                                |

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

John Su  
QA & QC Manager