

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-01-09 13:37:56

Date of Next Testing: 2029-01-08 13:37:56

Product Name: **1-Benzyl-3-phenylthiourea**

CAS Number: 726-25-0

Specifications & Purity:  $\geq 98\%$ (HPLC)(N)

Lot #: D2107055

SKU #: **B152209**

Version: **0**

Analysis #: **460015**

| Parameter            | Limit Values                             | Result                                   |
|----------------------|------------------------------------------|------------------------------------------|
| Melting point        | 153-157 (°C)                             | 154.30000 °C                             |
| Purity(HPLC)         | 98-100 (%)                               | 98.40000 %                               |
| Appearance (B152209) | white or almost white powder or crystals | white or almost white powder or crystals |
| Proton NMR spectrum  | Conforms to Structure                    | Conforms to Structure                    |

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

John Su  
QA & QC Manager