

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                               |
|--------------------------|-------------------------------|
| Date of Testing:         | 2026-04-13 11:07:43           |
| Date of Next Testing:    | 2029-04-12 11:07:43           |
| Product Name:            | <b>4,4'-Dicyanobenzhydrol</b> |
| CAS Number:              | 134521-16-7                   |
| Specifications & Purity: | ≥97%                          |
| Lot #:                   | G2305066                      |
| SKU #                    | <b>D190625</b>                |
| Version                  | <b>0</b>                      |
| <b>Analysis #:</b>       | <b>687272</b>                 |
| Storage Temperature:     | Room temperature              |

| Parameter            | Limit Values          | Result                |
|----------------------|-----------------------|-----------------------|
| Purity(HPLC)         | 97-100 (%)            | 97.18000 %            |
| Appearance (D190625) | White powder          | White powder          |
| Proton NMR spectrum  | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager