

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-18 15:59:53

Date of Next Testing: 2028-06-17 15:59:53

Product Name: **Poly(hexamethylene diisocyanate) (PolyHDI)**

CAS Number: 28182-81-2

Specifications & Purity: viscosity 900-1500 cP (25 °C)

Lot #: F2509580

SKU #: **P485967**

Version: **1**

Analysis #: **514895**

Storage Temperature: Store at 2-8°C

| Parameter           | Limit Values                     | Result                           |
|---------------------|----------------------------------|----------------------------------|
| Viscosity(25°C)     | 900-1500 (mPa·S)                 | 1317.00000 mPa·S                 |
| Assay(NCO)          | 22.5-23.5 (%)                    | 23.28000 %                       |
| Appearance(P485967) | Colorless to Light Yellow Liquid | Colorless to light yellow liquid |
| Infrared spectrum   | Conforms to Structure            | Conforms to Structure            |



John Su  
QA & QC Manager