

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-10 14:50:29

Date of Next Testing: 2027-03-09 14:50:29

Product Name: **N-(Hydroxymethyl)phthalimide**

CAS Number: 118-29-6

Specifications & Purity: 98%

Lot #: G1501105

SKU #: **N124077**

**Analysis:** **197210**

| Parameter            | Limit Values                          | Result                                |
|----------------------|---------------------------------------|---------------------------------------|
| Purity(HPLC)         | 98-100 (%)                            | 98.21100 %                            |
| Melting point        | 145-148 (°C)                          | 146.80000 °C                          |
| Appearance (N124077) | White to Off-White Powder or Crystals | White to Off-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