

## Certificate of Analysis

Date of Testing: 2023-07-03 16:46:18

Date of Next Testing: 2027-07-02 16:46:18

Product Name: **Phthalamide**

CAS Number: 88-96-0

Specifications & Purity: 98%

Lot #: F23271310

SKU # **P160462**

**Analysis:** **224448**

| Parameter              | Limit Values          | Result                |
|------------------------|-----------------------|-----------------------|
| Purity(HPLC)           | 98-100 (%)            | 99.80000 %            |
| Assay (Total nitrogen) | 98-102.5 (%)          | 99.60000 %            |
| Proton NMR spectrum    | Conforms to structure | Conforms to Structure |

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

John Su  
QA & QC Manager