

## Certificate of Analysis

Date of Testing: 2024-10-16 11:23:27

Date of Next Testing: 2026-10-16 11:23:27

Product Name: **Purmorphamine**

CAS Number: 483367-10-8

Specifications & Purity: Moligand™, ≥98%

Lot #: D1523032

SKU #: **P126030**

Version: **1**

Analysis #: **421178**

Storage Temperature: Store at -20°C

| Parameter                      | Limit Values                                              | Result                                                    |
|--------------------------------|-----------------------------------------------------------|-----------------------------------------------------------|
| Nitrogen by Elemental Analysis | 15.3-16.7 (%)                                             | 15.60 %                                                   |
| Carbon by Elemental Analysis   | 69.5-71.9 (%)                                             | 70.20 %                                                   |
| Purity(HPLC)                   | 98-100 (%)                                                | 98.01000 %                                                |
| Appearance (p126030)           | white to Light Beige to light-yellow to Light Brown Solid | white to Light Beige to light-yellow to Light Brown Solid |
| NMR spectrum                   | Conforms to Structure                                     | Conforms to Structure                                     |



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