

Certificate of Analysis

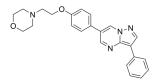
DMH4

| Cat. No.: | HY-108443 |
|----------------|--|
| CAS No.: | 515880-75-8 |
| Batch No.: | 359015 |
| Chemical Name: | Pyrazolo[1,5-a]pyrimidine, 6-[4-[2-(4-morpholinyl)ethoxy]phenyl]-3-phenyl- |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | $C_{24}H_{24}N_4O_2$ | | |
|--------------------|----------------------|-------|----------|
| Molecular Weight: | 400.47 | | |
| Storage: | Powder | -20°C | 3 years |
| | | 4°C | 2 years |
| | In solvent | -80°C | 6 months |
| | | -20°C | 1 month |

Chemical Structure:



ANALYTICAL DATA

| Appearance: | Light yellow to yellow (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (LCMS): | 98.98% |
| Conclusion: | The product has been tested and complies with the given specifications. |
| | |

Caution: Product has not been fully validated for medical applications. For research use only.

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