

Certificate of Analysis

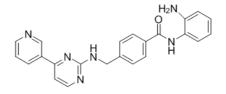
WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

| Product Name | : Mocetinostat |
|---------------|--|
| Cat. No. | : PC-42903 |
| CAS No. | : 726169-73-9 |
| Batch No. | : PC-4290301 |
| Chemical Name | : Benzamide, N-(2-aminophenyl)-4-[[[4-(3-pyridinyl)-2-pyrimidinyl]amino]methyl]- |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Weight | : 396.4445 | |
|--------------------|--|-----------------|
| Molecular Formula | : C ₂₃ H ₂₀ N ₆ O | |
| Storage | : Powder | -20°C 12 Months |
| | | 4°C 6 Months |
| | In solvent | -80°C 6 Months |
| | | -20°C 1 Month |
| Chemical Structure | : | |



| ANALYTICAL DATA | |
|-----------------------------|---|
| Appearance | : Solid powder |
| ¹ H NMR Spectrum | : Consistent with |
| HPLC | : Consistent with |
| NP | : Consistent with |
| Purity (HPLC and/or LCMS) | : >98% |
| Conclusion | : The product has been tested and complies with the given specifications. |

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com