

Certificate of Analysis

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| Product Name | : SB-399885 |
|---------------|---|
| Cat. No. | : PC-63483 |
| CAS No. | : 402713-80-8 |
| Batch No. | : PC-6348301 |
| Chemical Name | : N-(3,5-dichloro-2-methoxyphenyl)-4-methoxy-3-piperazin-1-ylbenzenesulfonamide |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Weight | : 446.343 | |
|--------------------|---|-----------------|
| Molecular Formula | : C ₁₈ H ₂₁ Cl ₂ N ₃ O ₄ S | |
| Storage | : Powder | -20°C 12 Months |
| | | 4°C 6 Months |
| | In solvent | -80°C 6 Months |
| | | -20°C 1 Month |
| Chemical Structure | : CI OSSO NH OSSO NH | |

| 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