

Certificate of Analysis

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 Product Name
 : MAC13243

 Cat. No.
 : PC-20585

 CAS No.
 : 1071638-38-4

 Batch No.
 : PC-2058501

Chemical Name : COC1=CC=C(CCN2CNC(SCC3=CC=C(CI)C=C3)=NC2)C=C1OC.[H]Cl

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 442.40

Molecular Formula : $C_{20}H_{25}CI_2N_3O_2S$

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

N N N H-CI

CAS: 1071638-38-4

ANALYTICAL DATA

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: 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!

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