

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name : PTP1B inhibitor BBR

 Cat. No.
 : PC-20469

 CAS No.
 : 765317-72-4

 Batch No.
 : PC-2046901

Chemical Name : 3-(3,5-Dibromo-4-hydroxybenzoyl)-2-ethyl-N-[4-[(2-thiazolylamino)sulfonyl]phenyl]-6-

benzofuransulfonamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 741.44

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure :

STH SO

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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