## **Certificate of Analysis**

## PTP1B-IN-15

Cat. No.: HY-108196
CAS No.: 765317-71-3
Batch No.: 168138

Chemical Name: 6-Benzofuransulfonamide, 3-(3,5-dibromo-4-hydroxybenzoyl)-2-ethyl-N,N-dimethyl-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>19</sub>H<sub>17</sub>Br<sub>2</sub>NO<sub>5</sub>S

Molecular Weight: 531.21

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.95%

**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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA