Certificate of Analysis

BTB-1

Cat. No.: HY-101770 CAS No.: 86030-08-2 Batch No.: 266310

Chemical Name: Benzene, 4-chloro-2-nitro-1-(phenylsulfonyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_8CINO_4S$ 297.71 Molecular Weight:

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 2 years

> -20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.75%

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.

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