

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications

Catalogue Number 31458

Product ***N*-Fluorobenzenesulfonimide**

N-Fluorodi(benzenesulfonyl)amine

N-Fluorodibenzenesulfonimide

CAS Number 133745-75-2

Molecular Formula C₁₂H₁₀FNO₄S₂

Molecular Weight 315.34

Appearance White to off-white crystalline powder

Melting Point 112-116 °C

**Water Content (Karl
Fisher)** ≤ 0.5%

Purity by HPLC ≥ 98%

Storage Store at 0-8 °C

For Laboratory Use Only