

Fentanyl maleimide

Catalog number: 50562

Unit size: 1 mg

Product Details

Storage Conditions Freeze (<math>-15\text{ }^{\circ}\text{C}</math>), Minimize light exposure

Expiration Date 12 months upon receiving

Chemical Properties

Appearance Solid

Molecular Weight 502.62

Soluble In DMSO

Applications

Fentanyl maleimide can be conveniently used to make biological conjugates of fentanyl that are used to develop fentanyl assays and tests. It specifically reacts with thiols such as residue residue of proteins under slightly acidic conditions (pH 5.5-7.0).