Product Data Sheet

Azido-mono-amide-DOTA

Cat. No.: HY-W539916

CAS No.: 1227407-76-2

Molecular Formula: C₁₉H₃₄N₈O₇

Molecular Weight: 486.52

Target: Biochemical Assay Reagents

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description

Azido-mono-amide-DOTAis a bifunctional chelator (Bifunctional Chelator; BFC) and a macrocyclic DOTA derivative used for tumor pre-targeting. Azido-mono-amide-DOTA can be used for conjugation of peptides and radionuclides.

Caution: Product has not been fully validated for medical applications. For research use only.