

Product Datasheet

BTAA (orb532317)

Description	BTAA is a water-soluble, very effective ligand for Cu(I)-catalyzed Alkyne-Azide click chemistry rea...
Form/Appearance	solid; Color: white to off-white
Storage	store at -20 °C
Note	For research use only
Formula	$C_{19}H_{30}N_{10}O_2$
Purity	≥ 95% (HPLC)
MW	Theoretical MW: 430.51 g/mol; Detected MW: 430.26 g/mol
SMILES	<chem>N(Cc1nnn(c1)C(C)(C)C)(Cc1nnn(c1)CC(=O)O)Cc1cn(nn1)C(C)(C)C</chem>
Solubility (25°C)	water, DMSO, DMF, MeOH
Expiration Date	12 months from date of receipt.