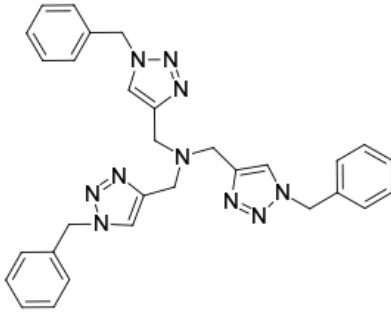


TBTA ligand

<http://hk.lumiprobe.com/p/tbta-ligand>

TBTA (Tris(benzyltriazolylmethyl)amine) is a tertiary amine with three 1,2,3-triazole groups. It is one of the most widely used water-insoluble ligands for copper-catalyzed azide-alkyne cycloadditions (CuAAC). TBTA complexes with copper(I) and promotes click reaction catalysis through the stabilization of the copper(I)-oxidation state.



外观:

分子量: 530.64

CAS 编号: 510758-28-8

分子式: $C_{30}H_{30}N_{10}$

IUPAC 名称: tris[(1-benzyl-1H-1,2,3-triazol-4-yl)methyl]amine

溶解度:

质量控制:

储存条件:

法律声明: 本產品僅供研究目的提供和銷售。本產品並未經過食品、藥品、醫療器械、化妝品等領域的安全性和效力測試，且未經明示或暗示授權用於其他任何用途，包括但不限於體外診斷、人類或動物用途，以及商業用途。