

Bis-Tris (BL-64917)

Product information

Grade	BioPerformance Certified
InChI Key	OWMVSZAMULFTJU-UHFFFAOYSA-N
assay	≥98.0%
form	crystalline powder
impurities	endotoxin and total aerobic microbial count, tested
Useful pH Range	5.8 - 7.2
pKa (25 °C)	6.5
solubility	H ₂ O: 500 mg/mL, clear, colorless to very faintly yellow
suitability	cell culture tested, suitable for insect cell culture
Featured Industry	Diagnostic Assay Manufacturing

Properties

CAS Number	6976-37-0
Empirical Formula (Hill Notation)	C ₈ H ₁₉ NO ₅
Molecular Weight	209.24
Beilstein Registry Number	2205275
EC Number	230-237-7