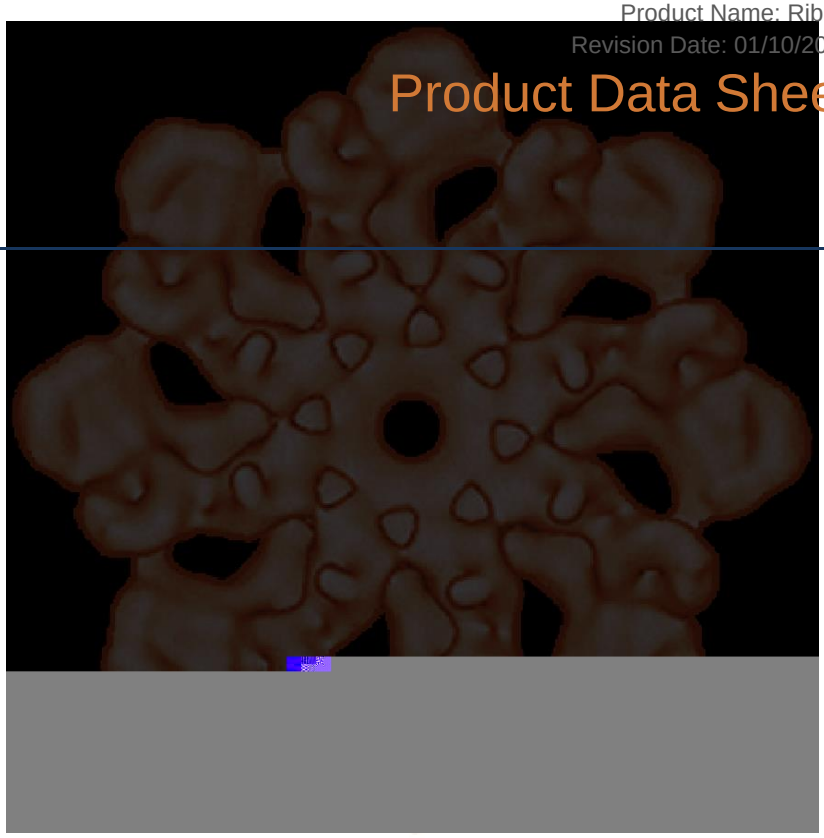
Product Data Sheet

Ribitol



Cat. No.: B2020

CAS No.: 488-81-3

Formula: C5H12O5

M.Wt: 152.15

Synonyms:

Target:

Pathway:

Storage: Store at -20℃

In Vitro	insoluble in EtOH; 1 44.6 mg/mL in H2O; 1 7.5 mg/mL in DMSO

Preparing Stock Solutions

Solvent / Mass / Concentration	1mg	5mg	10mg
1 mM	6.5725 mL	32.8623 mL	65.7246 mL
5 mM	1.3145 mL	6.5725 mL	13.1449 mL
10 mM	0.6572 mL	3.2862 mL	6.5725 mL

Please refer to the solubility information to select the appropriate solvent.

Shortsummary	rystalline pentose alcohol
IC • & Target	
In Vitro	**Cell Viability Assay**
	Preparation method Ö
In Vivo	**Animal experiment**
	Applications: