

Product Datasheet

Kainic acid monohydrate (orb1182881)

Description	Kainic acid monohydrate
Form/Appearance	Lyophilized
Storage	Store lyophilized at -20°C, keep desiccated. In lyophilized form, the chemical is stable for 36 months. In solution, store at -20°C and use within 3 months to prevent loss of potency. Aliquot to avoid multiple freeze/thaw cycles.
Note	For research use only
Formula	$C_{10}H_{17}NO_5$
Purity	> 98%
MW	231.25
CAS Number	[58002-62-3]
SMILES	<chem>CC(=C)[C@H]1CN[C@@H]([C@H]1CC(=O)O)C(=O)O.O</chem>
Expiration Date	12 months from date of receipt.