

Product Datasheet

Triciribine phosphate (NSC-280594) (orb1183587)

Description	Triciribine phosphate (NSC-280594)
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	$C_{13}H_{17}N_6O_7P$
Purity	> 98%
MW	400.3
CAS Number	[61966-08-3]
SMILES	<chem>CN1C2=NC=NC3=C2C(=CN3[C@H]4[C@@H]([C@@H]([C@H](O4)COP(=O)(O)O)O)C(=N1)N</chem>
Expiration Date	12 months from date of receipt.