

Product Datasheet

TPEN (orb1714090)

Description	Heavy metal chelator
Form/Appearance	White to off-white Solid
Storage	-20°C
Note	For research use only
Formula	$C_{26}H_{28}N_6$
Purity	> 98%
Source	Synthetic
MW	424.6
CAS Number	16858-02-9
Solubility (25°C)	Soluble in DMSO, 100% ethanol or methanol
Hazard Information	Classification: Harmful. May be harmful if inhaled, swallowed or absorbed through skin. Safety Phrases: S22 - Do not breathe dust S24/25 - Avoid contact with skin and eyes S36/37/39 - Wear suitable protective clothing, gloves and eye/face protection S45 - In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible) Risk Phrases: R36/37/38 - Irritating by inhalation, in contact with skin and if swallowed R68 - Possible risk of irreversible effects Hazard Phrases: H315-H319-H335 Precautionary Phrases: P261-P305 + P351 + P338
Expiration Date	12 months from date of receipt.