

TECHNICAL DATA SHEET

Tributyl Phosphate (TBP) | CAS 126-73-8

1. Product Identification

Product Name	Tributyl Phosphate (TBP)
CAS Number	126-73-8
Synonyms	Tri-n-butyl phosphate, TBP
Category	Specialty
Available Grades	Technical/99%/LR
HSN Code	2919.90

2. Physical & Chemical Properties

Molecular Formula	C ₁₂ H ₂₇ O ₄ P
Molecular Weight	266.32
Appearance	Refer to TDS
Density	976 kg/m ³
Boiling Point	289°C
Melting Point	-80°C
Flash Point	146°C
Solubility	Slightly soluble

3. Applications

• Nuclear fuel reprocessing • Antifoam agent • Plasticizer • Extraction solvent

4. Industries Served

Nuclear, Chemical, Research

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.