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## 2,3,5,6-TETRAFLUOROPHENOL

Purity	≥98%
Catalog Number	0965
CAS Number	[769-39-1]

MDL Number MFCD00002157

Molecular Formula C6H2F4O

Molecular Weight 166.07

 material in production of vulcanized fluorine-containing elastomers

cocatalyst in polymerization of olefins

ullet in the synthesis of  $^{19}{\rm F}$  containing radiopharmaceuticals, used

in PET

Application
• as cytochrome P450 substrate

ullet as a ligand in complexes with  $^{99}{\rm Tc}$  and  $^{186}{\rm Re}$  for antibody

labeling

• in the Li-ion batteries as additive to non-aqueous electrolyte

solvent for casted film of wholly aromatic polyester LCP

**Properties:** 

**Appearance** Low melting solid

Boiling point, °C 141-142 Melting point, °C 28-30 Flash point, °C 79

Capacity: 200 kg per month

Packing: Steel lined drum

**UN, PG**: 1759 III