



ARROWCHEM

## TECHNICAL DATA SHEET

Arrow Material: PROPYLENE OXIDE  
CAS NO.: 75-56-9  
Molecular Formula C<sub>3</sub>H<sub>6</sub>O  
Shelf Life 1 year

---

Item	Index		
	Superior	First Class	Qualified
Appearance	Transparent liquid without impurities		
Tinges (of color), ≤	5	10	20
Water, %	0.02	0.04	0.1
Acetic acid, %, ≤	0.003	0.006	0.01
Propionaldehyde, %, ≤	0.01	0.03	0.1
EO, %, ≤	0.01	0.1	0.3
Purity, % ≥	99.8	99.8	99.8

---

\*\*\*End of Test Data\*\*\*

---

Specification Version: 20130722

For Further Questions, Please Contact Arrow:

China: Tele: 0086-532-89072278