

PRODUCT IDENTITY

PRODUCT NAME	tert-Dodecyl polysulfide	PRODUCT NUMBER	T477960
Grades & Purity	average $M_n \sim 434$	VERSION	3
CAS NUMBER	68425-15-0	FORMULA	$C_{24}H_{50}S_3$
FORMULA WEIGHT	434.85g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Refractive index $n_{20/D}$	1.508-1.514
Sulfur content	20-23 (%)
Average M_n	420-450
Infrared spectrum	Conforms to Structure