

Typical Product Specifications & Properties

1-(Trifluoromethanesulfonyl)imidazole

CAS Number: : 29540-81-6

Specifications	Limits
Molecular weight	200.14
EINECS	249-686-5
SMILES	<chem>S(n1cncc1)(C(F)(F)F)(=O)=O</chem>
InChI	YGABUCCNCBMODG-UHFFFAOYSA-N
InChIKey	1S/C4H3F3N2O2S/c5-4(6,7)12(10,11)9-2-1-8-3-9/h1-3H
Refractive Index	1.416
Melting Point	19-21 °C
Density	1.525 g/mL at 20 °C
Storage Temperature	2-8°C