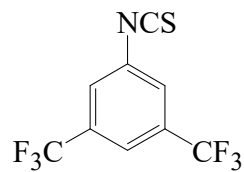




>>Entry Name: 1-Isothiocyanato-3,5-bis(trifluoromethyl)benzene, 9CI

Synonym(s): $\alpha,\alpha,\alpha,\alpha',\alpha',\alpha'$ -Hexafluoro-3,5-xylyl isothiocyanate, 8CI. 3,5-Bis(trifluoromethyl)phenyl isothiocyanate



CAS Registry Number: 23165-29-9

Molecular Formula: $C_9H_3F_6NS$

Molecular Weight: 271.186

Accurate Mass: 270.989037

Percentage Composition: C 39.86%; H 1.11%; F 42.03%; N 5.16%; S 11.82%

Use/Importance: Shows acaricidal and molluscicidal props.

Boiling Point: Bp_{35} 110°

Aldrich: 46851-7

References:

Fr. Pat., 1968, 1 528 249; *CA*, **71**, 30206e, (*synth*)