



Product Specification

[PRODUCT NAME] Sodium trifluoromethanesulfinate

Synonym	Sodium triflinate, Langlois reagent
Product Code	Kumi3F19
CAS Number	2926-29-6
MDL Number	MFCDo3092989
Molecular Formula	C ₃ F ₃ NaO ₂ S
Molecular Weight	156.06
Application	Trifluoromethylation reagents, Intermediates for Agrochemicals and Lithium battery electrolyte.

PRODUCT SPECIFICATION

TEST		SPECIFICATION
Appearance (Color)		White to Off-white
Appearance (Form)		Solid
Assay	Reagent Grade	≥95%(T)
	Electrolyte intermediate Grade	≥95%(T)
	Agrochemical ntermediate Grade	≥85%(T)
NMR Spectra		Conforms to Structure

REMARKS

Date of Specification 18/10/2018

Version 2.0

Product specifications are subject to amendment and may change over time.