

Technical Information

Trifluralin Plant Culture Tested

Product Code: PCT2536

Product Information

Product Code	: PCT2536
Product Name	: Trifluralin, Plant Culture Tested
Synonym	: 2,6-Dinitro-N,N-dipropyl-4-trifluoromethylaniline
Molecular Formula	: $C_{13}H_{16}F_3N_3O_4$
Molecular Weight	: 335.28
CAS No.	: 1582-09-8

Technical Specification

Appearance	: Yellow to orange crystals or crystalline powder or solid.
Solubility	: Freely soluble in acetone.
Minimum Assay (GC)	: 97.00%
Melting range	: 46-47 ^o C
Cell Culture Test	: Passes test.

GHS Safety Information

Hazard Statement (s)	: H317-H351-H410
Precautionary Statement (s)	: P273-P280-P501
Signal Word	Warning
Hazard Pictogram(s)	  

Risk And Safety Information

R-Phrase(s)	: 36-43-50/53
S-Phrase(s)	: 24-37-60-61
WGK	: 2
RTECS	: XU9275000
Flash Point(°F)	: 212°F
Flash Point(°C)	: 100°C
Storage Temperature(°C)	: Store below 30°C

Transport Information

UN No.	: 2811
Class	: 6.1
Packing Group	: 3
Marine Pollutant	: No
ADR/RID	: 2811 6.1/PG 3
IMDG	: 2811 6.1/PG 3
IATA	: 2811 6.1/PG 3

Plant Culture
Tested



Product Specification

cdhfinechemical.com

Disclaimer :

- User must ensure suitability of the product(s) in their application prior to use.
- The product conforms solely to the technical information provided in this booklet and to the best of knowledge research and development work carried at **CDH** is true and accurate.
- **Central Drug House Pvt. Ltd.** reserves the right to make changes to specifications and information related to the products at any time.
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- Do not use the products if it fails to meet specifications for identity and performance parameters.