

NOVA TETRAHYDROFURAN-99.9%TM

Tetrahydrofuran is used as an industrial solvent. Nova Tetrahydrofuran-99.9%TM is primarily used for solvent applications and is tightly controlled to minimize organic and inorganic impurities.

General Information

Color and Form @ 25°C:	Colorless Liquid
Odor:	Ethereal
Molecular Weight:	72.108
Specific Gravity:	0.886 – 0.889 @ 20°C
Boiling Point (760 mmHg):	66°C/151°F
Flash Point, TCC:	-14.4°C/6°F
Vapor Pressure 20°C:	130 mmHg/17.3 kPa

Method Specifications

	<u>Method</u>	<u>Specification</u>
Assay: Tetrahydrofuran (organics - BHT)	NOVA 2005	99.9 wt.% min.
Color, Pt-Co	NOVA 1005	10, max.
Appearance	NOVA 1003	Clear and free from particulate
Assay: Water	NOVA 1001	300 ppm max.
Assay: Peroxides	NOVA 3014	150 ppm max.
BHT (Inhibitor)	Calculated	250-400 ppm
Total organic impurities (excluding water or BHT)	NOVA 2005	0.1 wt.% max.

Packaging and Shipping

Nova Tetrahydrofuran 99.9%TM is available in 400 lb. net weight drums, tankwagons, isocontainers, or rail cars.

*Nova Tetrahydrofuran-99.9%TM is sold without expressed or implied warranty.
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