

Infrared spectrum

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Aladdin-e.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

Specification Sheet

Conforms to Structure

Product Name: Tetrahydrofuran

Specifications & Purity: spectrographic grade,≥99.5%

SKU# **T103260**

Parameter Limit Values

 Evaporation Residue
 0-0.0005 (mg/L)

 Refractive index n20/D
 1.4065-1.4075

 Purity(GC)
 99.5-100 (%)

 UV Absorbance 250nm
 0-0.18

 UV Absorbance 400nm
 0-0.005

 Water by Karl Fischer
 0-0.02 (%)

UV Absorbance 212nm

UV Absorbance 300nm

UV Absorbance 350nm

O-0.005

Peroxides at Time of Packaging

Appearance (T103260)

O-1

O-0.02

O-0.015

(%)

transparent liquid

 $\begin{array}{lll} \text{UV Cutoff} & & 212 \text{ nm} \\ \lambda, \text{H2O reference} & & \text{Pass} \end{array}$

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