



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **trans-1,2-Dichloroethylene**
Specifications & Purity: 99.7%, contains 100ppm MEHQ as stabilizer
SKU #: **D106417**

Parameter	Limit Values
cis isomer	0-0.3 (%)
Density (20°C)	1.252-1.26
Purity(GC)	99.7-100 (%)
pH	6.5-7.2
Water by Karl Fischer	0-0.01 (%)
Refractive index n ₂₀ /D	1.444-1.447
Appearance (D106417)	Colorless Liquid
Proton NMR spectrum	Conforms to Structure
Stabilizer (85 - 115 ppm MEHQ)	Conforms