



Aqua Solutions, Inc.

P.O. Box 70 Deer Park, TX 77536 Ph (281-479-2569)



SPECIFICATION SHEET

n-HEPTANE / REAGENT GRADE(n-Heptane >99%)

Product Code	H1903
Chemical Name / Grade	n-Heptane / Reagent Grade(n-Heptane >99%)
Chemical Formula / CAS#	CH ₃ (CH ₂) ₅ CH ₃ / CAS No. 142-82-5
Appearance	Colorless liquid
Harmonization Code	2901.10.50 00

CHEMICAL ANALYSIS / SPECIFICATIONS

Specification	Min / Max
Assay (as n-Heptane)	99.0% Min.
Assay (as C7 Hydrocarbons)	99.5% Min.
Assay (Total Hydrocarbons)	99.9% Min.
Specific Gravity @ 15.56C	0.680-0.695
Titatable Acid	0.0003 meq/g Max.
Residue After Evaporation	10 ppm Max.
Sulfur Compounds (as S)	0.005% Max.
Water	0.03% Max.

This product is suitable for use in applications where the grade indicated above is required.

PREPARATION DATE (MM/DD/YY)

Original 0.0	07/24/2017: STN
Revision	

PLEASE REFER TO THE MATERIAL SAFETY DATA SHEET FOR HEALTH, SAFETY, AND REGULATORY INFORMATION ON THIS PRODUCT.