



## **Certificate of Analysis**

Solvent: Hexane(95%)

Meets ACS Specification

Date Of Manufacture: 2017-09-28

TEST	Specification	RESULT
	Min. Max.	
Water by Karl Fischer Titration	0.0500	0.0030 %
Refractive Index (20℃)	1.3732 1.3772	1.37520
Residue after Evaporation	5	Not detected (<1mg/L)
Assay (total C6 isomers)	99.80	99.98 %
Assay (n-Hexane)	95.00	97.70 %
Acetone	Less than 10ppm	0
Bezene	Less than 10ppm	0
Methyl Ethyl Ketone	Less than 10ppm	0
Xylene	Less than 10ppm	0
Toluene	Less than 1ppm	0
Color(APHA)	Less than 10	5
Water-soluble Titrable Acid	Less than 0.3ueq/g	0
Sulfur compounds (as S)	Less than 0.005%	0
Thiophene	Passes test	Passes test

I CERTIFY THE ABOVE STATEMENT OF QUALITY TO BE TRUE AND CORRECT.

Quality Control Approval