



19 Chapin Road - Building C, Pine Brook, NJ 07058
 800.783.9424 | avantik-us.com

Product: Xylene
Product Code: RS4050
Lot Number: 2410306
Expiration Date: 2027-04-23

Test / Property	Specification	Result
Assay (By GC)	98.5% min	99.83%
Paraxylene	Per Lot	20.76%
Metaxylene	Per Lot	46.20%
Orthoxylene	Per Lot	15.05%
Ethyl Benzene	25% max	17.83%
Boiling Range	137-143C	Passes test
Color (APHA)	10 max	0
Appearance	Clear	Passes test
Residue After Evaporation	10 ppm max	<10 ppm
Substances Darkened By H2SO4	Passes test	Passes test
Sulfur Compounds	1 ppm max	<1 ppm
Water	0.05% max	0.0260%
Specific Gravity at 15.56C	0.865-0.875	0.8708
Benzene Content	0.01% max	0.00%
Toluene Content	0.5% max	0.00%
Total C9 Aromatics	Per Lot	0.13%
Non-Aromatics	0.30% max	0.03%

QC Release Date: 2024-04-23

Country of Origin: Manufactured and packaged in the USA.

Latex Statement: This product contains no latex and does not come into contact with any latex during its manufacturing processes.

This is a representation of an electronic record that was signed electronically and this page is the manifestation of the electronic signatures.

Signatory Table

Action Name	User Name	Title	Signature Date
Send for Approval	James Andrew Dunn	SENIOR PRODUCT MARKETING MANAGER	22-Apr-2024 16:21
Approve	Jeremy Schriver	DIGITAL COMMUNICATIONS MANAGER	22-Apr-2024 16:40

* Dates are displayed according to the system time zone: (GMT-04:00) Eastern Daylight Time (America/New_York)