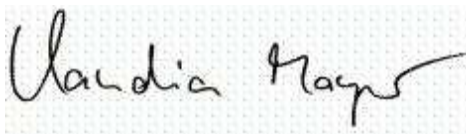


Certificate of Analysis

Product Name: XYLENES
-
Product Number: 16446
Batch Number: STBG5342V
Brand: Honeywell
CAS Number: 1330-20-7
Formula: C₈H₄(CH₃)₂
Formula Weight: 106.17
Expiration Date: FEB 2020
Quality Release Date: 05 OCT 2016

TEST	SPECIFICATION	RESULT
APPEARANCE (COLOR)	COLORLESS	COLORLESS
APPEARANCE (FORM)	LIQUID	LIQUID
PURITY (GC AREA %)	≥ 99.0 %	99.0 %
REMARKS ON GC	≤ 25.0 % ETHYLBENZENE	14.0 %
REMARKS ON GC	PURITY: SUM OF XYLENE ISOMERS AND ETHYLBENZENE	
RESIDUE (EVAPORATION)	≤ 0.002 %	0.001 %
INFRARED SPECTRUM	CONFORMS TO STRUCTURE	CONFORMS



Claudia Mayer
Manager Quality Control
Steinheim, Germany

Sigma-Aldrich 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 Sigma-Aldrich.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.