



dottikon

CERTIFICATE OF ANALYSIS

5/6,4' Diamino-1,3,3-trimethyl-1-phenylindane, mixture of isomers

Product Number: 12832.021

Specification: S12832-A-002

Lot Number	Sample ID		
Production Date 10. OCT 2017	Next Retest 05. OCT 2024		
Retest Date 06. OCT 2022			
Property	Specification	Result	Test method
Appearance (visual)			ASPEKT
▪ Appearance	white to beige to pink solid	PASS	
Identification (GC)			GC12832AIP
▪ Retention time	conforms to reference	PASS	
Purity (GC)			GC12832AIP
▪ Total product-isomers	NLT 99 %	99.6 %	
▪ Total monoamino-isomers	NMT 0.5 %	< 0.01 %	
▪ Total triamino-isomers	NMT 0.5 %	0.22 %	
Loss on drying (16h, 30°C, vacuum)			TV1630V
▪ Loss on drying	NMT 0.5 %-W/W	< 0.05 %-W/W	