

Certificate of Analysis

PLT 11 COMPOUNDING-1265 N RIVER RD WARREN, OH 44483

Material Spec: M4698030		Part Name: PLAS PBT GF30 BLK
Plant: Delphi Packard Electric Systems Plant USA 11-COMPOUNDING	Lot Number: 3091521	Test Date: 2021-10-26 00:00:00

Actual Values for this Lot		Test Performed on Every Lot	
Property	Test Method	Spec Values	Actual
Tensile Yield Ave	ASTM D638	90 Min MPA	105 MPA
Elongation Break Ave	ASTM D638	5 Min %	8.13 %
Melt Point	ASTM D3418	220 - 230 C	226.94 C
Ash Content	ASTM D5630	28.0 - 33.0 %	28.67 %
Melt Index	ASTM D1238	20.0 - 60.0 G/10 min	20.11 G/10 min
Moisture Content	ASTM D6980	0.02 Max %	0.02 %

Signature: BECK, GEORGE A	Title: SR QUALITY ENGINEER	Date: 2021-10-26 00:00:00
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