SIGMA-ALDRICH®

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Product Specification

Product Name: Polypyrrole - conductivity 10-50 S/cm

Product Number: CAS Number: MDL: Formula: **577030** 30604-81-0 MFCD00284347 C4H6N

 $X \xrightarrow{+}_{n} \cdot X$ organic acid anion

TEST	Specification	
Appearance (Color)	Black	
Appearance (Form)	Powder	
Miscellaneous Assay	10 - 50 S/cm	
Pressed Pellet Doped Conductivity		
Water (by Karl Fischer)	≤ 1.0 %	
Specification: PRD.0.ZQ5.10000021024		

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.