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## Certificate of Analysis

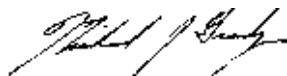
Product Name:

Polypyrrole - conductivity 10-50 S/cm (pressed pellet)

**Product Number:** 577030  
**Batch Number:** MKCD9368  
**Brand:** ALDRICH  
**CAS Number:** 30604-81-0  
**MDL Number:** MFCD00284347  
**Formula:** C<sub>4</sub>H<sub>6</sub>N  
**Quality Release Date:** 06 SEP 2017



Test	Specification	Result
Appearance (Color)	Black	Black
Appearance (Form)	Powder	Powder
Miscellaneous Assay Pressed Pellet Doped Conductivity	10 - 50 S/cm	27 S/cm
Water (by Karl Fischer)	≤ 1.0 %	0.3 %



Michael Grady, Manager  
Quality Control  
Milwaukee, WI US

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.