



Aqua Solutions, Inc.

P.O. Box 70 Deer Park, TX 77536 Ph (281-479-2569)



SPECIFICATION SHEET

PHTHALIC ANHYDRIDE / REAGENT ACS

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|-------------------------|--|
| Product Code | P2473 |
| Chemical Name / Grade | Phthalic Anhydride / Reagent ACS |
| Chemical Formula / CAS# | C ₈ H ₄ O ₃ / CAS # 85-44-9 |
| Appearance | Colorless crystalline |
| Harmonization Code | 2917.35.0000 |

CHEMICAL ANALYSIS / SPECIFICATIONS

| Assay | 99.0 – 100.2% |
|----------------------------|---------------|
| Specifications | Maximum |
| Residue after Ignition | 0.01% |
| Chloride (Cl) | 0.002% |
| Sulfate (SO ₄) | 0.003% |
| Heavy Metals (as Pb) | 5 ppm |
| Iron (Fe) | 5 ppm |

This product is suitable for use in applications where the grade indicated above is required.

PREPARATION DATE

| | |
|----------|-----------------|
| Original | 06/11/2014: STN |
| Revision | |

PLEASE REFER TO THE MATERIAL SAFETY DATA SHEET FOR HEALTH, SAFETY, AND REGULATORY INFORMATION ON THIS PRODUCT.