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## Product Specification

Product Name:

**Ciprofibrate**

Product Number:

**C0330**

CAS Number:

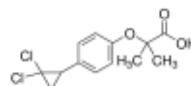
52214-84-3

Formula:

C<sub>13</sub>H<sub>14</sub>Cl<sub>2</sub>O<sub>3</sub>

Formula Weight:

289.2 AMU



### TEST

### Specification

Appearance (Form)	Powder
Appearance (Colour)	White to White w/ Yellow Cast
Solubility (Solvent)	Methanol
Solubility (Conc)	19.60 - 20.40 mg/ml
Solubility (Turbidity)	Clear
Solubility (Color)	Colorless to Faint Yellow
Water (by Karl Fischer)	
Elemental Anal. (%C anhydrous)	53.50 - 54.50 %
Purity (TLC)	≥ 98.00 %
NMR (Solvent)	CDCl <sub>3</sub>
Identity by NMR	Consistent
Melting Point	Pass
110-118°C	
Recommended Retest Period	-----
3 Years	

Specification: PRE.1.ZQ5.10000008542

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.