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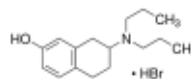
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## Product Specification

Product Name:  
(±)-7-Hydroxy-2-(di-n-propylamino)tetralin hydrobromide

Product Number: **H8653**  
CAS Number: 159795-63-8



Formula: C<sub>16</sub>H<sub>25</sub>NO · HBr  
Formula Weight: 328.3 AMU

| TEST | Specification |
|------|---------------|
|------|---------------|

|                                |                               |
|--------------------------------|-------------------------------|
| Appearance (Form)              | Powder                        |
| Appearance (Colour)            | White to White w/ Yellow Cast |
| Solubility (Solvent)           | Methanol                      |
| Solubility (Conc)              | 49.00 - 51.00 mg/ml           |
| Solubility (Turbidity)         | Clear                         |
| Solubility (Color)             | Colorless to Faint Yellow     |
| Elemental Anal. (%C anhydrous) | 58.03 - 59.03 %               |
| Elemental Anal. (%N anhydrous) | 3.87 - 4.67 %                 |
| Purity (TLC)                   | ≥ 98.00 %                     |
| NMR (Solvent)                  | DMSO-d <sub>6</sub>           |
| Identity by NMR                | Consistent                    |
| NMR (Residual Solvent 1)       | Diethylether                  |
| NMR (% Solvent 1)              | ≤ 1.00 %                      |
| Recommended Retest Period      | -----                         |
| 3 Years                        |                               |

Specification: PRE.0.ZQ5.10000005479

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.