

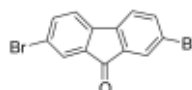
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Product Specification

Product Name:
2,7-Dibromo-9-fluorenone - 96%

Product Number: 300098
CAS Number: 14348-75-5
MDL: MFCD00010790
Formula: C₁₃H₆Br₂O
Formula Weight: 337.99 g/mol



| TEST | Specification |
|---|-----------------------|
| Appearance (Color) | Yellow |
| Appearance (Form) | Powder or Crystals |
| Infrared spectrum | Conforms to Structure |
| Titration by AgNO ₃ % Purity Based On Bromide Content | 95.5 - 104.5 % |
| By Titration With AgNO ₃ After O ₂ Combustion | |
| Purity (HPLC) | ≥ 95.5 % |

Specification: PRD.1.ZQ5.10000027088

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.