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Product Specifications

Catalogue Number	43531
Product	8-Bromo-7-(2-butyn-1-yl)-3-methylxanthine 8-Bromo-7-(2-butyn-1-yl)-3,7-dihydro-3-methyl-1 <i>H</i> -purine-2,6-dione
CAS Number	666816-98-4
Molecular Formula	C ₁₀ H ₉ BrN ₄ O ₂
Molecular Weight	297.11

Appearance	White to almost white crystalline powder
Melting Point	285 °C
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
Assay by titration	≥ 98%
Purity by HPLC	≥ 98%
Storage	Store at RT

For Laboratory Use Only