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Product Specifications

Catalogue Number	43734
Product	5-Acetyluracil 5-Acetyl-1 <i>H</i> -pyrimidine-2,4-dione
CAS Number	6214-65-9
Molecular Formula	C ₆ H ₆ N ₂ O ₃
Molecular Weight	154.13

Appearance	White to light yellow crystalline powder
Melting Point	276 °C (dec.)
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 98%
Purity by HPLC	≥ 98%
Storage	Store at RT
Additional Information	$\lambda_{\max} = 282(\text{EtOH:HCl}=1:1)$ nm

For Laboratory Use Only