

## CERTIFICATE OF ANALYSIS

PRODUCT NAME: N-Acetyl-3,5-Diiodo-L-tyrosine dihydrate,98%

ITEM NUMBER: A100534  
BRAND: Aladdin  
CAS NUMBER: 1027-28-7  
MDL NUMBER: MFCD00020004  
FORMULA: C<sub>11</sub>H<sub>11</sub>I<sub>2</sub>NO<sub>4</sub>  
MOLECULAR WEIGHT: 475.02

TEST	SPECIFICATION		TARGET VALUE
	MIN.	MAX.	
Assay	98.5 %	100.5 %	100.5 %
Specific rotation [α] <sub>20</sub> /D (C=1 in EtOH)	+31 °	+35 °	+35 °