



GEMINI
BIO-PRODUCTS

Certificate of Analysis

Created August 7, 2019

Product:

Isopropyl-beta D-Thiogalactoside (IPTG)

C₉H₁₈O₅S

Powder

Catalog #: 400-140P

Lot #: F30T36K


Expiration Date: Jan 2023

TEST	METHODOLOGY	SPECIFICATION	RESULTS
Physical Testing			
pH 5% in water		5.0-7.0	6.67
Purity	HPLC	≥98.0%	99.53%

For Cell Culture, further Manufacturing and Research use only. Not for direct Therapeutic use.

 07 Aug 2019

Created by/ date

 07 Aug 2019

Verified by/ date