

part of Maravai LifeSciences

**Product Name** Lactose  
**Product Catalog No.** S-9004  
**Unit Size** 721 mg  
**Chemical Formula**  $C_{12}H_{22}O_{11} \cdot H_2O$   
**Formula Weight** 360.3  
**Lot No.** ZH0326  
**Lot Expiration Date** July 31, 2022

ASSAY	SPECIFICATION	LOT DATA
PURITY	$\geq 94\%$	PASS

Quality Assurance 

Date: 03/29/2021

*Vector Laboratories on behalf of Maravai LifeSciences, certifies on the date above that this is an accurate record of the analysis of the subject lot and that the data conform to the specifications in effect for this product at the time of analysis.*