

## **Aqua Solutions, Inc.**



P.O. Box 70 Deer Park, TX 77536 Ph (281-479-2569)

## **SPECIFICATION SHEET**

## DIOCTYL PHTHALATE/ LABORATORY GRADE 99%

Product Code	D5300
Chemical Name / Grade	Dioctyl Phthalate / Laboratory Grade 99%
Chemical Formula / CAS#	C <sub>6</sub> H <sub>4</sub> [COO(CH <sub>2</sub> ) <sub>7</sub> CH <sub>3</sub> ] <sub>2</sub> / CAS# 117-81-7
Appearance	Clear liquid
Harmonization Code	2917.32.0000

## CHEMICAL ANALYSIS / SPECIFICATIONS

Assay	99.40% Minimum
Specifications	Minimum / Maximum
Acid as Phthalic	0.0030% max.
Color	12.0 pcs max.
<b>Refractive Index</b> @ 25° C	1.483 min. / 1.487 max.
Water (H <sub>2</sub> O)	0.0500 % max.
Specific Gravity @ 20° C	0.985 min / 0.987 max.

This product is suitable for use in applications where the grade indicated above is required.

PREPARATION DATE (MM/DD/YY)	
Original 0.0	05/08/2018: STN
Revision	

PLEASE REFER TO THE MATERIAL SAFETY DATA SHEET FOR HEALTH, SAFETY, AND REGULATORY INFORMATION ON THIS PRODUCT.