

Dioctyl Terephthalate (DOTP) COA

Re-Plastic Global

Product Name: Dioctyl Terephthalate (DOTP)

CAS No.: 6422-86-2

Batch No.: 2026061507

Date of Issue: 2026-06-15

Specifications & Test Results

Item	Unit	Specification	Result
Appearance	-	Colorless Transparent Liquid	Pass
Purity	%	≥ 99.5	99.6
Color (APHA)	-	≤ 20	15
Density (20°C)	g/cm ³	0.984 – 0.986	0.985
Acid Value	mgKOH/g	≤ 0.05	0.02
Water Content	%	≤ 0.1	0.03
Flash Point	°C	≥ 210	212
Viscosity (20°C)	mPa · s	70 – 85	78
Refractive Index (20°C)	-	1.485 – 1.490	1.487

Manufacturer / Supplier Information

Company: Re-Plastic Global (Qingdao) Materials Recycling Co., Ltd.

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Checked by: Quality Control Department

Date: 2026-06-15

We hereby certify that samples were drawn at random and tested in our laboratory. The above data is accurate and representative of the tested batch.