

BRENNTAG SPA

MILANOFIORI STRADA 6, PAL. A/13

20090 - ASSAGO (MI)

C.F. / P.IVA 00835510157

PURAC® 80-DW

Description PURAC 80-DW is the natural lactic acid, which is produced by fermentation from sugar. PURAC 80-DW is used as an acidulant in the feed industry.

Specification	Product Form	lactic acid feed grade 80 liquid
Assay	Assay (titration), expressed as Lactic acid	79.5-80.5 % (w/w)
Visual sensory characteristics	Color fresh	max. 300 Apha
Identification	Relative density 20 °C	1.18-1.20 g/ml
Purity	Sulfated ash / residue on ignition Chlorides Sulfate	max. 0.1 % max. 300 ppm max. 1000 ppm
Physical-chemical-properties	Molecular formula Molecular weight Chemical name	CH ₃ CHOHCOOH 90 2-hydroxypropionic acid
Regulatory / Registration	CAS number Complies with	50-21-5 2002/32/EC of May 2002 ¹⁾

¹⁾ This product complies with the demands of the Council Directive 2002/32/EC of May 2002 on the undesirable substances and product in animal nutrition: max. 2 ppm As; max. 10 ppm Pb; max. 150 ppm F; max. 0.1 ppm Hg; max. 1 ppm Cd; max. 0.50 ng WHO-PCDDF-TEQ per kg (TEQ=Toxic equivalent)