

**Scharlab S.L.**

Gato Pérez 33. Pol. I d. Mas d'e Cisa

08181 Se tme at

+34937456400

scharlab@scharlab.com

CERTIFICATE OF ANALYSIS

Product Aceto itrile gradie t 240 m/ far UV HPLC grade

Batch 17814103

AC0329

Quality release date 17/02/2017

Expiry date 02/2022

Anal sis	atch value	Specifications
Assay (G.C.)	99 99 %	≥ 99 9
Ide tity (IR-Spectrum)	passes test	passes test
De sity (20°/4°)	0 7822 g/mL	0 779 - 0 783
Acidity	0 00013 meq/g	≤ 0 0002
Alkali ity	0 00010 meq/g	≤ 0 0001
Residue o evaporatio	0 0001 %	≤ 0 0002
Water (K.F.)	0 00700 %	≤ 0 02
Gradie t grade (240 m)		
maximum backgrou d absorba ce:	0 003 AU	≤ 0 01
maximum peak absorba ce:	0 0010 AU	≤ 0 0015
UV Spectroscopy i a 10 cm cell:		
mi . tra smissio at 200 m	93 00 %	≥ 90
mi . tra smissio at 205 m	93 90 %	≥ 92
mi . tra smissio at 210 m	95 00 %	≥ 95
mi . tra smissio at 220 m	98 00 %	≥ 98
max. absorba ce at 200 m	0 032 AU	≤ 0 046
max. absorba ce at 205 m	0 027 AU	≤ 0 036
max. absorba ce at 210 m	0 022 AU	≤ 0 022
max. absorba ce at 220 m	0 009 AU	≤ 0 009

Microfiltered through membra es of pore diameter 0 22 µm.

This certificate does ot exempt the user from checki g the results upo receipt of the goods.

A y copy of our CoA may be obtai ed from our website at www.scharlab.comM. Ca et
Laboratory
Ma ager