



Molekula Limited
Lingfield Way
Darlington
County Durham
DL1 4XX
United Kingdom
+44 (0) 3302 000333
info@molekula.com

Specification

Technical Data Sheet

Product Name	1-Hexanesulfonic acid sodium salt
Product No	48180435
CAS Number	2832-45-3
Storage Temperature	Ambient
Molecular Weight	188.22

	Specification
Water	2% max
Assay	98% min
Appearance	White to off white powder
U.V.(0.25M Sol) 200 nm	0.1au max
U.V.(0.25M Sol) 210 nm	0.05au max
U.V.(0.25M Sol) 220 nm	0.04au max
U.V.(0.25M Sol) 230 nm	0.03au max
U.V.(0.25M Sol)240 nm	0.01au max
U.V.(0.25M Sol) 250 nm	0.01au max
U.V.(0.25M Sol) 260 nm	0.01au max
Suitable for ion pair chromatography	Conforms