

**neoFroxx GmbH**

Marie-Curie-Str. 3  
D-64683 Einhausen

Telefon +49 (6251) 989 24-0  
info@neofroxx.com  
www.neofroxx.com

## Specification

<b>Product</b>	<b>Agarose low EEO for molecular biology</b>
<b>Brand</b>	BioFroxx

<b>Product number</b>	1057 (revised)
<b>Synonym(s)</b>	Agarose low electroendosmosis
<b>CAS number</b>	9012-36-6
<b>Storage</b>	below 25°C
<b>Retest period (months)</b>	48

<b>Parameter</b>	<b>Specification</b>
DNases/ RNases/ Proteases	not detectable
Ash	max. 0.3 %
Electroendosmosis (EEO)	0.09 - 0.13
Moisture	max. 10 %
Gel strength (1 %)	min. 1200 g/cm <sup>2</sup>
Gel temperature (1.5 %)	36 ± 1.0°C
Melting point	88 ± 1.0°C
Sulfate	max. 0.1 %

Einhausen, 23.06.2021 (revised)