

To Whom It May Concern,

This statement is to certify that RAMAPET resin produced by Indorama Ventures Corlu PET Sanayi A.S. based in Karamahmet Mah. Avrupa Serbest Bolgesi, 3. Sokak No: 2, 59860, Ergene, Tekirdag, Turkiye complies with the requirements described in the latest publication of the European Pharmacopoeia section 3.1.15.

The composition of RAMAPET was checked against the positive list of the European Pharmacopoeia section 3.1.15.

The independent specialty laboratory SGS Institut Fresenius GmbH in Germany has carried out experiments on representative samples of RAMAPET resin and the results can be seen below:

Test/Parameter	Method	Specification	Result	Status
Extractable Aluminium	(EP) 2.2.57	Maximum 1 ppm	0 ppm	Pass
Extractable Antimony	(EP) 2.2.57	Maximum 1 ppm	≤ 0.083 ppm	Pass
Extractable Barium	(EP) 2.2.57	Maximum 1 ppm	≤ 0.002 ppm	Pass
Extractable Cobalt	(EP) 2.2.57	Maximum 1 ppm	≤ 0.003 ppm	Pass
Extractable Germanium	(EP) 2.2.57	Maximum 1 ppm	≤ 0.024 ppm	Pass
Extractable Manganese	(EP) 2.2.57	Maximum 1 ppm	≤ 0.002 ppm	Pass
Extractable Titanium	(EP) 2.2.57	Maximum 1 ppm	≤ 0.002 ppm	Pass
Extractable Zinc	(EP) 2.2.57	Maximum 1 ppm	≤ 0.001 ppm	Pass

SGS Institut Fresenius concluded that RAMAPET complies with European Pharmacopoeia requirements. Based on these results it is expected that articles made from RAMAPET under good manufacturing practices will meet the requirements of European Pharmacopoeia section 3.1.15.

Please do not hesitate to contact us for further information.

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For Indorama Ventures Corlu PET Sanayi A.Ş.

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Technical Services Manager



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