



**COUNCIL OF  
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From:	Secretary-General of the European Commission, signed by Mr Jordi AYET PUIGARNAU, Director
date of receipt:	14 March 2014
To:	Mr Uwe CORSEPIUS, Secretary-General of the Council of the European Union

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No. Cion doc.:	C(2014) 1628 final - Annex 1
Subject:	Annex to the Commission Delegated Directive amending, for the purposes of adapting to technical progress, Annex IV to Directive 2011/65/EU of the European Parliament and of the Council as regards an exemption for lead in platinized platinum electrodes used for conductivity measurements

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Delegations will find attached document C(2014) 1628 final - Annex 1.

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Encl.: C(2014) 1628 final - Annex 1



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Brussels, 13.3.2014  
C(2014) 1628 final

ANNEX 1

**ANNEX**

**to the**

**Commission Delegated Directive**

**amending, for the purposes of adapting to technical progress, Annex IV to Directive 2011/65/EU of the European Parliament and of the Council as regards an exemption for lead in platinized platinum electrodes used for conductivity measurements.**

## ANNEX

to the

### Commission Delegated Directive

**amending, for the purposes of adapting to technical progress, Annex IV to Directive 2011/65/EU of the European Parliament and of the Council as regards an exemption for lead in platinized platinum electrodes used for conductivity measurements.**

In Annex IV to Directive 2011/65/EU the following point 37 is added:

"37. Lead in platinized platinum electrodes used for conductivity measurements where at least one of the following conditions applies:

(a) wide-range measurements with a conductivity range covering more than 1 order of magnitude (e.g. range between 0.1 mS/m and 5 mS/m) in laboratory applications for unknown concentrations;

(b) measurements of solutions where an accuracy of +/- 1% of the sample range and where high corrosion resistance of the electrode are required for any of the following:

- (i) solutions with an acidity < pH 1;
- (ii) solutions with an alkalinity > pH 13;
- (iii) corrosive solutions containing halogen gas.

(c) measurements of conductivities above 100 mS/m that must be performed with portable instruments.

Expires on 31 December 2018."