

## KORTEK TEST LABORATORY ANALYSIS LIST

Doküman Kodu	P02-LS01
Yürürlük Tarihi	24.07.2024
Rev. No / Tarihi	01/08.02.2025
Sayfa	1/1

No	Scope	Test Name	Test Method (National, International Standards, In-house Methods)	Minimum Test Sample Quantity Required for Analysis	Test Duration	Accreditation Status
1	Aluminum and Aluminum Alloys	Standard Test Method for Analysis of Aluminum and Aluminum Alloys by Spark Atomic Emission Spectrometry	ASTM E 1251	2 ea	1 Hour	-
2	Aluminum and Aluminum Alloys	Aluminium and aluminium alloys – Chemical analysis – Guidelines for spark optical emission spectrometric analysis	TS EN 14726	2 ea	1 Hour	
3	Zinc and Zinc Alloys	Zinc and zinc alloys – Part 1: Analysis of solid samples by optical emission spectrometry (TS EN ISO 3815-1:2005)	TS EN ISO 3815-1	2 ea	1 Hour	-
4	Zinc and Zinc Alloys	Standard Test Methods for Chemical Analysis of Zinc and Zinc Alloys	ASTM E 536	2 ea	1 Hour	-
5	Magnesium and Magnesium Alloys	Standard Test Method for Analysis of Magnesium and Magnesium Alloys by Atomic Emission Spectrometry	ASTM B 954- 23	2 ea	1 Hour	-
6	Magnesium and Magnesium Alloys	Standard Test Method for Laboratory Evaluation of Magnesium Sacrificial Anode Test Specimens for Underground Applications	ASTM G97	10 ea	336 Hour	-
7	Galvanic Anodes Magnesium, Aluminum and Zinc Anodes	Cathodic Protection – Galvanic Anodes	TS 9234	2 ea	336 Hour	-
8	Aluminum and Aluminum Alloys- Zind and Zinc Alloys	Impressed Current laboratory Testing of Aliminium and Zinc Alloy Anodes	NACE TM0190	2 ea	336 Hour	-

PREPARED BY	CHECKED BY	APPROVED BY	
Quality Management Representative	Laboratory Manager	General Manager	
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