Results – Soil

Project: March Subsoil, Woodcote Road, WA14 5TB

Client: Huperade Ltd				**Chemtest Job No.:**		26-08895	26-08895
Quotation No.: Q26-40930				**Chemtest Sample ID.:**		2100036	2100037
Order No.:				*Client Sample Ref.:*		*K10-13 A*	*K10-13 B*
				Client Reference:		*WA14 5TB*	*WA14 5TB*
				Sample Type:		*SOIL*	*SOIL*
				Date Sampled:		*17-Mar-2026*	*17-Mar-2026*
				Time Sampled:		*14:30*	*14:30*
				Asbestos Lab:		NEW-ASB	NEW-ASB
Determinand	**HWOL Code**	**Accred.**	**SOP**	**Units**	**LOD**		
ACM Type		N	2192		N/A	-	-
Asbestos Identification		U	2192		N/A	No Asbestos Detected	No Asbestos Detected
Moisture		N	2030	%	0.020	17	17
Stones and Removed Materials		N	2030	%	0.020	< 0.020	< 0.020
Soil Colour		N	2030		N/A	Brown	Brown
Other Material		N	2030		N/A	Stones and Roots	Stones and Roots
Soil Texture		N	2030		N/A	Loam	Loam
pH at 20C		M	2010		4.0	9.1	8.5
Boron (Hot Water Soluble)		M	2120	mg/kg	0.40	0.40	0.41
Sulphate (2:1 Water Soluble) as SO4		M	2120	g/l	0.010	0.080	0.11
Cyanide (Free)		M	2300	mg/kg	0.50	< 0.50	< 0.50
Cyanide (Total)		M	2300	mg/kg	0.50	< 0.50	< 0.50
Thiocyanate		M	2300	mg/kg	5.0	< 5.0	< 5.0
Sulphide (Easily Liberatable)		N	2325	mg/kg	0.50	9.3	6.0
Sulphate (Total)		U	2430	%	0.010	0.044	0.056
Arsenic		M	2455	mg/kg	0.5	6.0	6.3
Cadmium		M	2455	mg/kg	0.10	0.30	0.25
Chromium		M	2455	mg/kg	0.5	7.8	8.3
Copper		M	2455	mg/kg	0.50	22	25
Mercury		M	2455	mg/kg	0.05	0.15	0.17
Nickel		M	2455	mg/kg	0.50	6.9	7.6
Lead		M	2455	mg/kg	0.50	60	64
Selenium		M	2455	mg/kg	0.25	0.46	0.49
Zinc		M	2455	mg/kg	0.50	45	48
Chromium (Hexavalent)		N	2490	mg/kg	0.50	< 0.50	< 0.50
Organic Matter		M	2625	%	0.40	4.8	9.3
Nitrogen (Total)		SN	2790	%	0.10	0.15	
Naphthalene		M	5003	mg/kg	0.05	< 0.05	< 0.05
Acenaphthylene		M	5003	mg/kg	0.05	< 0.05	< 0.05
Acenaphthene		M	5003	mg/kg	0.05	0.08	0.11
Fluorene		M	5003	mg/kg	0.05	< 0.05	0.06
Phenanthrene		M	5003	mg/kg	0.05	0.59	0.84
Anthracene		M	5003	mg/kg	0.05	0.14	0.18
Fluoranthene		M	5003	mg/kg	0.05	1.5	1.8
Pyrene		M	5003	mg/kg	0.05	1.4	1.7
Benzo[a]anthracene		M	5003	mg/kg	0.05	0.72	0.82
Chrysene		M	5003	mg/kg	0.05	0.82	0.96
Benzo[b]fluoranthene		M	5003	mg/kg	0.05	1.0	1.1
Benzo(k)Fluoranthene		M	5003	mg/kg	0.05	0.37	0.41
Benzo[a]pyrene		M	5003	mg/kg	0.05	0.80	0.88
Indeno(1,2,3-c,d)Pyrene		M	5003	mg/kg	0.05	0.64	0.59
Dibenz(a,h)Anthracene		M	5003	mg/kg	0.05	0.12	0.12
Benzo[g,h,i]perylene		M	5003	mg/kg	0.05	0.52	0.54
Total Of 16 PAH's		M	5003	mg/kg	0.05	8.8	10
Total Phenols		M	2920	mg/kg	0.10	1.0	< 0.10