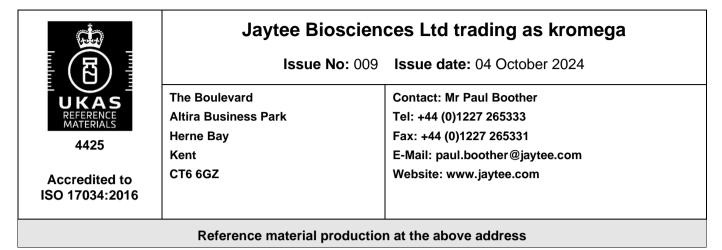
## **Schedule of Accreditation**

issued by

**United Kingdom Accreditation Service** 

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK



## Flexible Scope

The reference material producer is recognised as competent to modify, develop and produce any reference material within the scope of the areas of competence covered by the general scope, and according to and described in the controlled company confidential procedures. The exhaustive list of reference materials covered under accreditation is maintained by, and available from, the reference material producer.

Information about flexible scopes of accreditation is available in UKAS document GEN 4.

Matrix / Artefact	Property Value(s) / Identity / Characterisation Range	Characterisation Procedure / Technique	Type* (CRM / RM)
Reference Materials with Optical Properties		Measurement by single, primary, definitive methods at Jaytee (UV/Vis Spectrometry,	
Holmium Oxide Solutions Imidazole Solutions Rare Earth Solutions Didymium Oxide Solutions	Wavelength (at specific spectral bandwidths)	Gravimetry)	CRM
Caffeine Solutions	Visible/Ultraviolet Absorbance (at specific wavelengths)		CRM
Ethyl Paraben	UV Detection		CRM
Other UV/Vis reference solutions (the organization holds a flexible scope for the certification of suitable reference materials with optical properties)	Absorbances are part of the certification under the flexible scope	Preparation and measurement by gravimetry, verification by optical techniques (UV/Vis spectrometry) following in- house method BP23	CRM
Caffeine Solutions	Refractive Index		CRM

## DETAIL OF ACCREDITATION

	Schedule of Accreditation issued by United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK			
UKAS REFERENCE MATERIALS 4425	Jaytee Biosciences Ltd trading as kromega Issue No: 009 Issue date: 04 October 2024			
Accredited to ISO 17034:2016				
Reference material production performed by the locations specified				

Matrix / Artefact	Property Value(s) / Identity / Characterisation Range	Characterisation Procedure / Technique	Type* (CRM / RM)		
Reference Materials for GC Detectors		Measurement by single, primary, definitive method at Jaytee (GC-FID, GC-MS, Gravimetry)	CRM		
Alkane Mixtures in Hexane	Linearity of GC Detector Response				
Other organic compounds in organic solvent mixtures (the organization holds a flexible scope for the certification of suitable reference materials for GC detectors)	Linearity of GC detector responses	Preparation and measurement by gravimetry, verification by optical techniques (UV/Vis spectrometry) following in- house method BP23	CRM		
END					

\***Type** CRM = Certified Reference Material(s) RM = Reference Material(s) *Refer to ISO 17034 for full definitions*