



SARAH MORLEY

FORENSIC SCIENTIST

SPECIALISMS

- ★ Drink/Dug Drive Analysis & Calculations
- ★ Cannabis Cultivation & Illicit Drug Seizures
- ★ Effects of alcohol, drugs and medicines

QUALIFICATIONS

- 📖 Bachelor of Science (Honours) Pharmacology (University of Dundee, 1995)
- 📖 Master of Science Forensic Science (University of Strathclyde, 1996)

CONTACT

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EXPERIENCE AND EXPERTISE

Mrs Morley has been employed by Keith Borer Consultants since 1997 and has been instructed in over 3,900 alcohol, drug and toxicology cases in the following areas:

- drink drive - alcohol calculations and interpretation of blood and urine analyses in relation to alcohol technical defence (post-driving, laced drinks, drunk in charge and failure to provide)
- drug drive - interpretation of blood and urine analyses in relation to Section 5A drug driving (prescribed limit) and Section 4[1] drug driving (fitness to drive)
- cannabis cultivation - estimates of likely plant yield including full scene evaluation from documents/photographs; valuation of crops; electricity consumption; and assessments of set-up cost and sophistication
- illicit drug seizures - patterns of drug use, street and wholesale valuations, identification of illicit substances, traces of drugs on banknotes/mobile phones and other items
- toxicology cases - effects of alcohol, drugs and medications; interpretation of toxicology results for criminal/civil/family cases
- family custody cases - drug testing by hair strand and urine analyses to determine recent or historical substance use

Mrs Morley has completed the Bond Solon Court Skills course and has given oral evidence in Crown, Magistrates and Family Courts for drug, toxicology and alcohol-related matters. In the last 5 years, she has attended court in over 40 cases. She prepares approximately 200 reports a year and is also responsible for the quality review of reports prepared by other experts at Keith Borer Consultants, totalling around 150 annually.

Keith Borer Consultants operates a Continuous Professional Development scheme for all staff within which Mrs Morley keeps up to date with scientific literature, attends conferences and training courses, and undertakes peer-reviewed external competency assessments.