

Solubility Measurement as a Service (SMaaS)

based on the new Solvent Redistribution Method



Simple and reliable
Robust and reproducible results



Faster decision making
Rapid optical tests

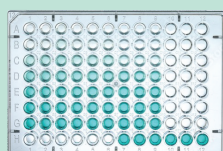
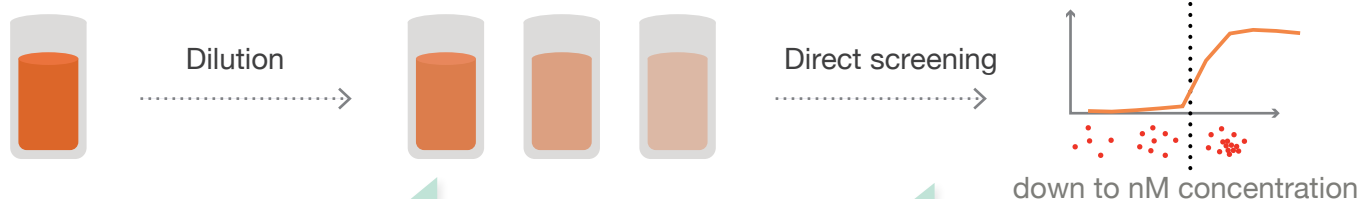


Minimum quantity
>250 μ g per dilution series



Sensitive & accurate
Nanomolar, low error (std/mean < 5%)

Simplified and High-Throughput



Wellplate (96 or 384)
Rapid
High sensitivity



The technology is based on **second harmonic scattering (SHS)**.

As a light scattering method, it is **fast, nondestructive** and requires **low quantity of compound**.

This patented technology allows for the detection of **nanomolar concentration** of substances.

It is **as simple as nephelometry** and **as sensitive as LC-MS**.



Oryl

LC-MS/UV

Non-destructive



Rapid



Accurate



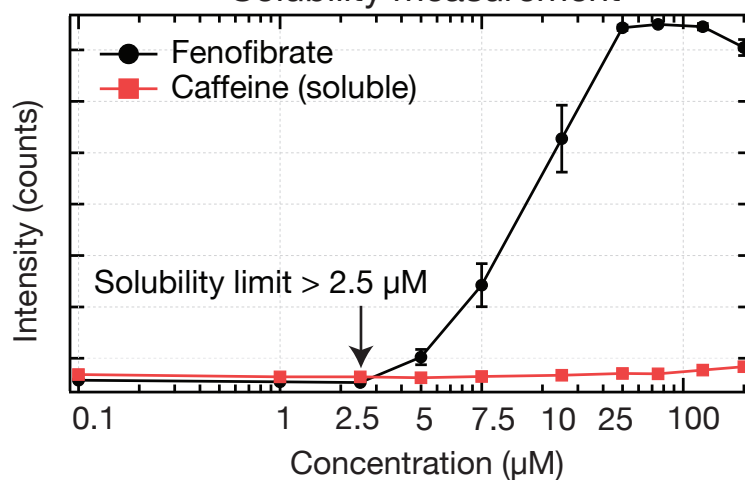
Low compound



Sustainable



Solubility measurement



Reproducible baseline measurements

Straightforward analysis

Sensitive and accurate measurements

Are you looking to
characterize your compounds now?

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Contact Us
smaas@orylphotonics.com

Oryl Photonics SA
Avenue de Sévelin 28
1004 Lausanne