



Application Note AN-NIR-024

裂解汽油的量控制 - 利用近外光在一 分内定二

Determination of diene value within one minute using NIRS

(Pygas) ,,,(SHU) 2 mg/g pygas (MAV) Diels-Alder , (NIRS),
(UOP326-17)

EXPERIMENTAL EQUIPMENT

8 mm NIRS XDS RapidLiquid Analyzer 99 pygas
400 nm 2500 nm 40 °C,, 8 mm ,Metrohm Vision
Air Complete



Figure 1. 8

1

XDS	2.921.1410
, 8 mm,	6.7402.000
Vision Air 2.0 Complete	6.6072.208

RESULT

Vis-NIR (2) ,, Vis-NIR (3) (FOM)

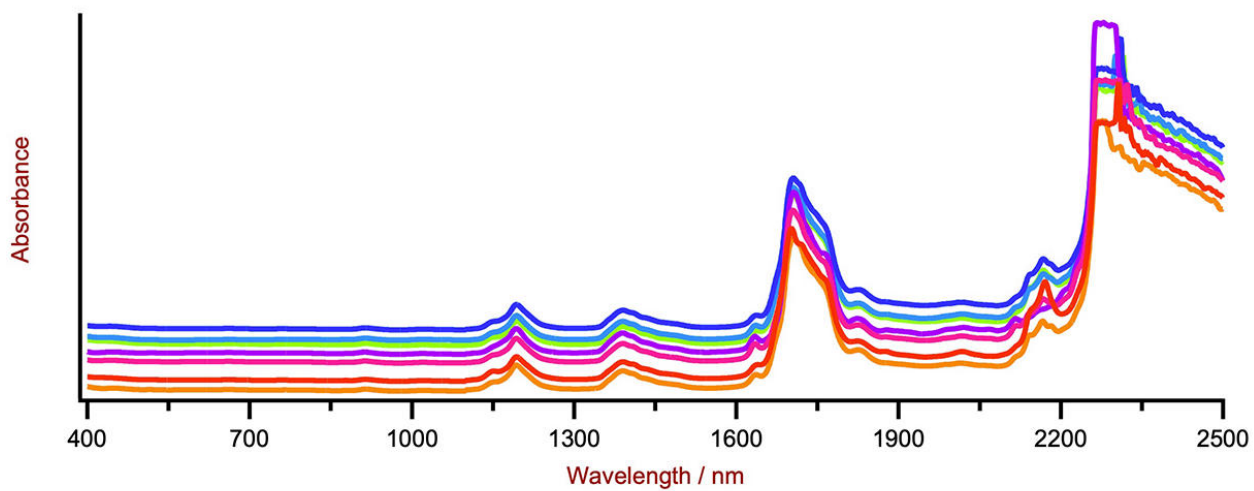


Figure 2. XDS RapidLiquid Analyzer 8 mm Vis-NIR

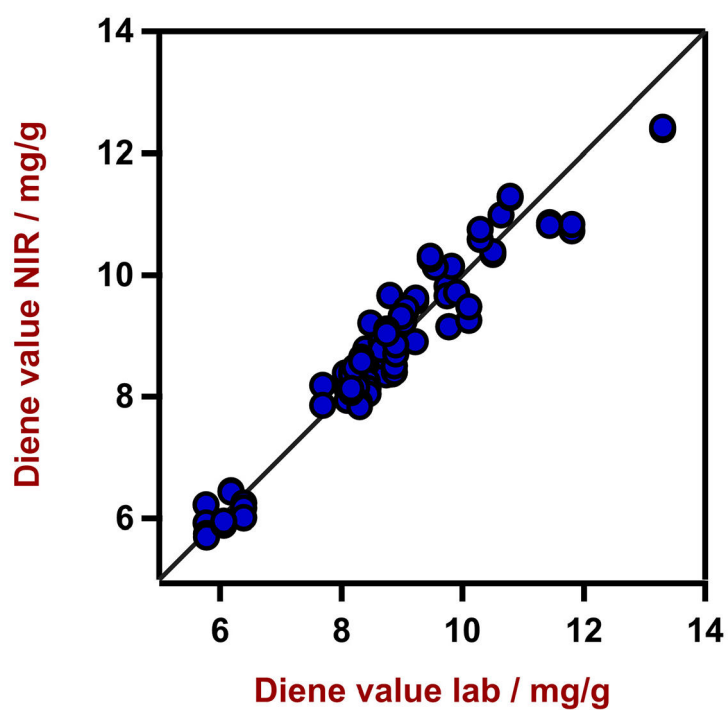


Figure 3. XDS RapidLiquid Analyzer UOP326-17

R_2	0.9253
	0.42 /
	0.46 /

CONCLUSION

UOP326-17 (3),, .

3 UOP-326

(UOP326-17)

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CONTACT

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NIRS XDS RapidLiquid Analyzer

NIRS XDS RapidLiquid Analyzer ,NIRS XDS
RapidLiquid Analyzer ;,



Vision Air 2.0 Complete

Vision Air –

Vision Air Complete

Vision Air :

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- SQL ,

Vision Air Complete (66072208) :

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-
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Vision Air Complete :

- 66072207 (Vision Air Network Complete)
- 66072209 (Vision Air Pharma Complete)
- 66072210 (Vision Air Pharma Network Complete)