

Laboratory Service Report

62

1-800-533-1710

Patient Name	Patient ID	Age	Gender	Order #
SAMPLEREPORT, ARSAW N	M0002013	40	F	M0002013
Ordering Phys				DOB 09/28/1971
Client Order # M0002013	Account Information	on		Report Notes
Collected 06/27/2012 00:21	C7028846-DLMP ROCHESTER 3050 SUPERIOR DRIVE			
Printed 02/08/2013 15:05	ROCHESTER,MN 5	5901		

Reference Perform Test Flag Results Unit Value Site*

REPORTED 02/08/2013 15:01

nmol/h/mg >=62

Arylsulfatase A, Leukocytes

Interpretation

In this sample, arylsulfatase A activity is not reduced. This result indicates that this individual is not affected with metachromatic leukodystrophy (MLD; OMIM 250100), or multiple sulfatase deficiency (OMIM 272200). If the clinical presentation is suggestive of MLD, consider urine sulfatide analysis (MML test CTSA) which is expected to be abnormal in patients with saposin B deficiency (OMIM 249900) due to mutations in the prosaposin gene.

Colorimetric Enzyme Assay

Reason for referral

Not provided Reviewed by Marie Quade

MCR MCR

MCR MCR

* Performing Site:

MCR	Mayo Clinic Laboratories - Rochester Main Campus 200 First St SW Rochester, MN 55905	Lab Director: Franklin R. Cockerill, III, M.D.

Patient Name	Collection Date and Time	Report Status
SAMPLEREPORT,ARSAW N	06/27/2012 00:21	Final
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